Natural Solutions for a Healthier, Brighter Tomorrow™

GBPC

Global Botanical Pharmaceutical Corporation

SCIENCE ▪ NATURE ▪ PEOPLE
A HEALTHIER WORLD

INVEST TODAY IN A BRIGHTER TOMORROW™

ADVANCING THE FUTURE OF BOTANICAL DRUGS & NUTRACEUTICALS

$30 MILLION CAPITAL RAISE

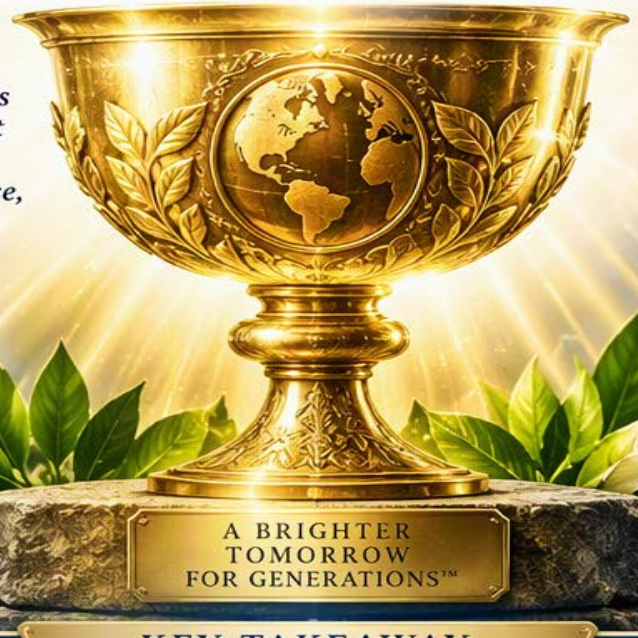
GBPC HAS DISCOVERED THE HOLY GRAIL FOR ALZHEIMER'S DISEASE AND VASCULAR DEMENTIA AND IS SET TO DELIVER BLOCKBUSTER RETURNS

HEALTHIER BRAINS BRIGHTER LIVES

- Alzheimer's Disease
- Vascular Dementia
- Brain Energy Metabolism
- Improved Cerebral Blood Flow
- Neuroprotection & Cognitive Support

"Our strategy in pursuing Botanical Drug Molecules is the shared premise that a patient should not have to recover from the disease, only the underlying cause and then gain from the prescribed medicine."

— Dr. Yaguang Liu
Founder Emeritus
GBPC



BOTANICAL INNOVATION
REAL WORLD IMPACT

OUR KEY TECHNOLOGIES & PROGRAMS

Gastrodin™
FDA IND 62,518
for Alzheimer's and Vascular Dementia

SBD® Bitter Melon
Metabolic & Cardiovascular Health

Lutein-SSL™
Eye Health & Neuroprotection

SSL Technology™
Enhanced Absorption & Bioavailability

Oral Film Strips™
Fast, Convenient, Effective

A GLOBAL OPPORTUNITY FOR A HEALTHIER TOMORROW™

KEY TAKEAWAY

GBPC's patented botanical drug platform is targeting the root causes of Alzheimer's disease and vascular dementia through its FDA IND Gastrodin program. Combined with proprietary oral film strip delivery technologies and a growing intellectual property portfolio, GBPC is positioned to deliver significant long-term shareholder value.

PEOPLE | PLANET | LONGEVITY

BOTANICAL SCIENCE FOR A BRIGHTER, HEALTHIER WORLD™

Explore on the website >

GBPC
Global Botanical Pharmaceutical Corporation
Science from Nature. Health for a Better World.™

GBPC IP & ASSET PORTFOLIO

THREE PATENTED PLATFORMS • MULTIPLE GLOBAL MARKET OPPORTUNITIES

BOTANICAL INNOVATION FOR A HEALTHIER WORLD

$1.01+ BILLION

COMBINED FLAGSHIP ASSET VALUE

Independent Valuation Reported by Grant Thornton China

Grant Thornton China

INDEPENDENT VALUATION. GLOBAL POTENTIAL.

GASTRODIN™

Neurological Health Platform

A Healthier Brain for a Brighter Tomorrow

$230 MILLION

- Alzheimer's Disease
- Vascular Dementia
- Brain Energy Metabolism
- FDA IND 62,518

SBD™ BITTER MELON

Diabetes & Metabolic Health Platform

Natural Support for a Healthier Tomorrow

$210 MILLION

- Type 2 Diabetes
- Metabolic Syndrome
- Blood Glucose Management
- Botanical Drug Platform

LUTEIN-SSL™

Advanced Vision Health Platform

Clearer Vision for a Brighter Future

$570 MILLION

- Myopia
- Macular Degeneration
- Vision Health
- SSL Delivery Technology

GLOBAL MARKET OPPORTUNITY

$722.6 Billion
Global Nutraceutical Market

$6.7 Trillion
Global Wellness Economy

GREATER HEALTH.
BRIGHTER LIVES.
A STRONGER TOMORROW.

KEY TAKEAWAY

GBPC's three patented flagship platforms have an independently reported combined valuation exceeding $1.01 billion, creating a strong foundation for commercialization, strategic partnerships, licensing opportunities, and long-term investor value creation.

COMMERCIALIZATION OPPORTUNITIES | STRATEGIC PARTNERSHIPS | GLOBAL LICENSING | LONG-TERM INVESTOR VALUE

A PARTNERSHIP FOR A HEALTHIER WORLD

Uniting Nature, Science and People for a Brighter Tomorrow

GBPC
GLOBAL BOTANICAL PHARMACEUTICAL CORPORATION
SCIENCE • NATURE • A HEALTHIER WORLD



ABDA
AMERICAN BOTANICAL DRUG ASSOCIATION
RESEARCH • EDUCATION • GLOBAL IMPACT

- SCIENTIFIC INNOVATION
- BOTANICAL DRUG EXPERTISE
- PROPRIETARY TECHNOLOGIES
- GLOBAL COMMERCIALIZATION CAPABILITIES
- STRONG PARTNERSHIPS
- A HEALTHIER WORLD

KEY TAKEAWAY

GBPC and ABDA combine scientific innovation, botanical drug expertise, proprietary technologies, and global commercialization capabilities to accelerate breakthrough botanical drug and nutraceutical development worldwide.

botanicaldrug.com • abda.org

Explore on the website >

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Botanical Science for a Healthier World™

GASTRODIN™ IND 62,518

FDA IND Botanical Drug Platform for Alzheimer's Disease & Vascular Dementia

NATURAL SCIENCE BRIGHTER TOMORROWS™

A First-in-Class Botanical Drug Candidate Targeting the Root Causes of Neurodegeneration



FDA IND 62,518

ADVANCING BOTANICAL SCIENCE FOR BRAIN HEALTH

KEY THERAPEUTIC TARGETS

- Alzheimer's Disease
- Vascular Dementia
- Brain Energy Metabolism
- Cerebral Blood Flow
- Mitochondrial Function
- Neuroprotection
- Healthy Aging
- Cognitive Performance Support

WHY GASTRODIN?

- FDA IND 62,518 Program
- Large Alzheimer's & Dementia Market Opportunity
- Strong Intellectual Property Portfolio
- Patented SSL Delivery Platform Compatibility
- Botanical Drug Development Pathway
- Global Licensing & Commercialization Potential



Gastrodin™
A Trusted Botanical for Brain Health

GBPC BRINGS

- **Gastrodin™ IND 62,518**
- **Patented SSL Delivery Technology**
- **Proprietary Botanical Drug Pipeline**
- **Scientific Validation & Clinical Development**
- **Global Commercialization Strategy**
- **Strategic Partnership Opportunities**

Transforming Botanical Science Into Global Healthcare Solutions

GLOBAL BOTANICAL PHARMACEUTICAL CORPORATION (GBPC)

PEOPLE
PLANTS
SCIENCE
A HEALTHIER WORLD™

Explore on the website >

GBPC
GLOBAL BOTANICAL PHARMACEUTICAL CORPORATION
NATURAL SOLUTIONS FOR A HEALTHIER WORLD

IPO FOR GASTRODIN™
ORAL DISSOLVING FILM STRIP
Targeting Alzheimer's Disease, Vascular Dementia & Cognitive Decline

SCIENCE
BOTANICALS
PEOPLE
A BRIGHTER
TOMORROW

PROTECT
REGENERATE
CONNECT
RENEW

A SHARPER
TOMORROW
IS POSSIBLE

BRAIN HEALTH
BRIGHTER LIVES™

RAPID
ABSORPTION
FOR A HEALTHIER
TOMORROW



FDA
IND
INVESTIGATIONAL NEW DRUG

INNOVATION
TODAY
FOR A HEALTHIER
TOMORROW

IPO

GLOBAL IMPACT
REAL SHAREHOLDER VALUE

- Rapid Oral Absorption
- Bypasses First-Pass Liver Metabolism
- Enhanced Bioavailability
- Improved Patient Compliance
- Proprietary Film Strip Technology
- Scalable Global Commercialization Opportunity

KEY TAKEAWAY

GBPC's patented Gastrodin™ Oral Dissolving Film Strip combines breakthrough botanical science with advanced delivery technology to support Alzheimer's disease, vascular dementia, and cognitive health. Positioned for IPO-driven expansion, Gastrodin has the potential to address one of the world's largest unmet neurodegenerative healthcare markets.

INVESTING TODAY IN A HEALTHIER TOMORROW™

Explore on the website >

GASTRODIN™

Brain Regeneration Platform

for Alzheimer's Disease & Cognitive Health

GBPC
Global Botanical Pharmaceuticals Consortium



IND ASSET

$230M

ESTIMATED ASSET VALUE*

MULTI-TARGET NEUROPROTECTION

- Supports healthy cerebral blood flow
- Helps reduce neuroinflammation
- Supports neurotransmitter balance
- Protects neurons from oxidative stress and damage
- Supports memory and cognitive function
- Potential applications in **Alzheimer's disease** and **vascular dementia**

WHY GASTRODIN?

A DIFFERENTIATED BOTANICAL DRUG PLATFORM

KEY FEATURE	STRATEGIC BENEFIT
Botanical Drug Candidate	Differentiated botanical drug platform
Multi-Pathway Activity	Addresses complex disease biology
IND Status	Clinical development pathway
Neuroprotective Profile	Broad brain health and disease-modifying potential
Vascular Support	Supports healthy brain circulation and perfusion

NEUROPROTECTION
Protects neurons and neural networks

BRAIN PLASTICITY
Promotes neurogenesis and synaptic health

COGNITIVE HEALTH
Supports memory, learning & focus

VASCULAR SUPPORT
Enhances cerebral blood flow

ALZHEIMER'S OPPORTUNITY
Addressing a critical unmet medical need

IND DEVELOPMENT ASSET
Advancing toward clinical trials

*Estimated asset value based on internal analysis and market comparables.

Combining Botanical Science, Advanced Delivery Systems and Neuroregeneration Innovation

Explore on the website >



GASTRODIN: A BILLION DOLLAR MOLECULE

FOR PREVENTING & TREATING ALZHEIMER'S DISEASE, VASCULAR DEMENTIA & MIXED DEMENTIA



Natural bioactive compound derived from *Gastrodia elata*

Mounting preclinical and clinical evidence position Gastrodin as a first-in-class, **multi-target therapeutic** for neurodegenerative and cerebrovascular dementias — addressing the root causes, not just symptoms.

MULTI-TARGET, MULTI-PATHWAY ACTION

BOOSTS BRAIN ENERGY
Enhances mitochondrial function, ATP production and glucose utilization to combat neuronal energy failure.

ANTI-INFLAMMATORY
Inhibits NLRP3, NF-κB and cytokines to reduce chronic neuroinflammation and protect brain cells.

POWERFUL ANTIOXIDANT
Scavenges ROS, reduces oxidative damage and lipid peroxidation.

IMPROVES CEREBRAL BLOOD FLOW
Enhances microcirculation, protects endothelial function and supports blood–brain barrier integrity.

INHIBITS PROTEIN PATHOLOGY
Reduces Aβ production/aggregation and Tau hyperphosphorylation.

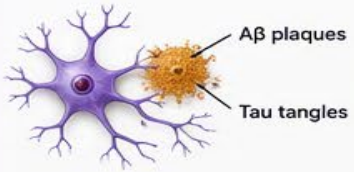
PROMOTES AUTOPHAGY & CLEARANCE
Enhances autophagy and lysosomal function to clear toxic protein aggregates and damaged organelles.

COUNTERS CELLULAR SENESCENCE
Modulates p16, p21, SASP and DNA damage response to slow brain aging.

ADDRESSING THE ROOT CAUSES

ALZHEIMER'S DISEASE (AD)

Pathology: Aβ plaques, tau tangles, synaptic loss, neuroinflammation



- ✓ Reduces Aβ deposition
- ✓ Inhibits tau hyperphosphorylation
- ✓ Protects synapses & neurons
- ✓ Reduces neuroinflammation
- ✓ Improves memory & learning

VASCULAR DEMENTIA (VaD)

Pathology: Cerebrovascular disease, ischemia, small vessel damage



- ✓ Improves cerebral blood flow
- ✓ Protects endothelium
- ✓ Reduces ischemic injury
- ✓ Prevents white matter damage
- ✓ Enhances vascular remodeling

MIXED DEMENTIA (AD + VaD Pathologies)

Pathology: Combined neurodegeneration and cerebrovascular dysfunction



- ✓ Targets both toxic proteins and vascular dysfunction
- ✓ Reduces inflammation & oxidative stress
- ✓ Restores brain energy metabolism
- ✓ Comprehensive disease modification

DISEASE MODIFICATION • SLOW PROGRESSION • PRESERVE COGNITION

STRONG & GROWING EVIDENCE BASE

200+ Preclinical Studies
Demonstrate neuroprotection, cognition improvement & vascular benefits.

Multiple Clinical Trials Completed
Showing safety and potential cognitive & circulatory improvements.

Works on Multiple Pathways
Mitochondria, inflammation, oxidative stress, autophagy, vascular health & more.

Addresses Root Causes, Not Just Symptoms
True disease-modifying potential.

HUGE MARKET OPPORTUNITY

Dementia is one of the largest unmet medical needs of our time.

- **> 55 million** people worldwide living with dementia today
- Expected to reach **> 139 million by 2050**
- Global dementia market projected to exceed **$1 TRILLION by 2030**

$1T+ by 2030

WHY GASTRODIN CAN BE A BLOCKBUSTER

- Naturally derived with established safety
- Multi-target mechanism = superior efficacy potential
- Disease-modifying potential across AD, VaD & Mixed Dementia
- Oral, scalable, and cost-effective to develop
- Strong IP and formulation opportunities
- High commercial potential in aging global population

GASTRODIN: A PROMISING, DIFFERENTIATED, AND INVESTABLE SOLUTION TO CAPTURE A BILLION DOLLAR DEMENTIA MARKET

Protect Brain Cells | Support Brain Energy | Preserve Memory | Improve Quality of Life

Explore on the website >

This infographic is for informational purposes only and is not intended to make claims of efficacy. Gastrodin is an investigational compound for dementia.

GASTRODIN AND BRAIN ENERGY METABOLISM

Multiple Mechanisms that Support ATP Production, Neuronal Function, and Healthy Brain Aging

1 ENHANCES MITOCHONDRIAL FUNCTION



- Preserves mitochondrial integrity and efficiency
- Increases ATP production in neurons
- Supports energy generation under stress, aging and neurodegeneration

2 IMPROVES CEREBRAL BLOOD FLOW

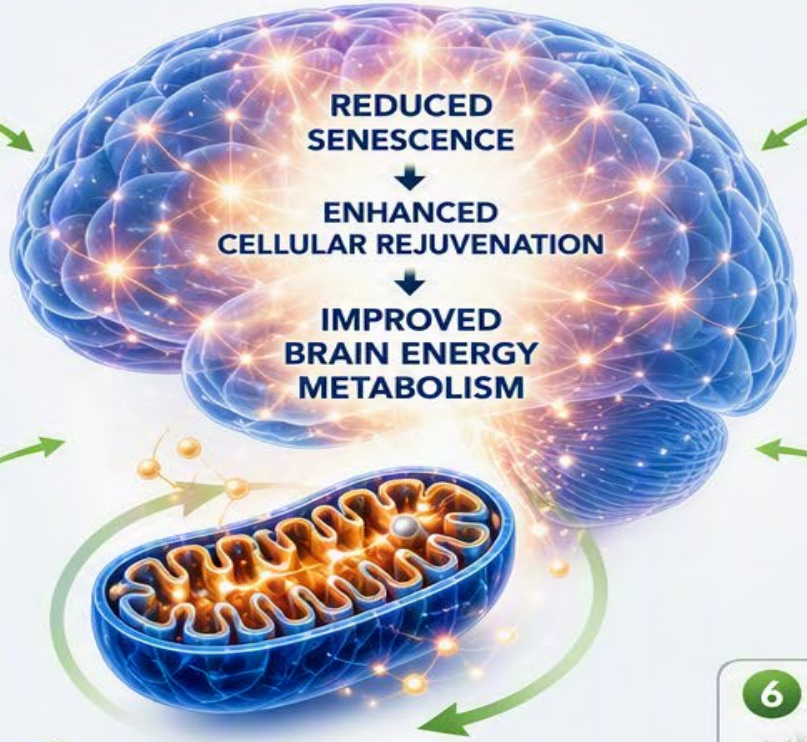


- Promotes vasodilation and microcirculation
- Increases delivery of oxygen and glucose to the brain
- Supports optimal brain perfusion and energy supply

3 REDUCES OXIDATIVE STRESS



- Scavenges reactive oxygen species (ROS)
- Protects mitochondria from oxidative damage
- Maintains efficient energy production in neurons



More ATP • Better Energy Efficiency
Stronger Neurons • Sharper Cognition

4 SUPPORTS GLUCOSE UTILIZATION



- Enhances neuronal glucose uptake and metabolism
- Improves conversion of glucose to ATP
- Addresses impaired glucose metabolism seen in AD and cognitive decline

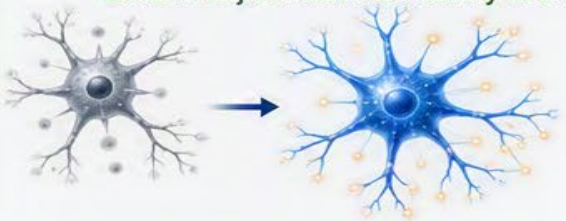
5 ACTIVATES SIRT3 PATHWAYS



- Activates SIRT3, a key mitochondrial longevity regulator
- Promotes mitochondrial biogenesis and function
- Enhances cellular energy production and stress resilience
- Supports neuronal survival, repair and healthy aging

6 HELPS REVERSE CELLULAR SENESCENCE

Cellular Rejuvenation & Healthy Brain Aging



- Reduces senescence-associated inflammatory signaling (SASP)
- Protects neurons from age-related cellular dysfunction
- Supports mitochondrial renewal and cellular repair pathways
- Promotes neuronal resilience and healthy cognitive aging
- May help restore youthful cellular energy metabolism

THE ENERGY & LONGEVITY PATHWAY



BETTER ENERGY. STRONGER BRAIN. SHARPER MIND. LONGEVITY & BRAIN REGENERATION.

Gastrodin supports healthy brain aging by enhancing mitochondrial function, improving glucose utilization, reducing oxidative stress, activating SIRT3 longevity pathways, and helping counter cellular senescence to maintain neuronal vitality.

GBPC | Global Botanical Pharmaceutical Corporation

Science-Based. Nature-Derived. Nanotechnology-Enhanced.
Advancing Longevity & Brain Regeneration for a Healthier Future.

Explore on the website >

GBPC®
GLOBAL BOTANICAL PHARMACEUTICAL CORPORATION
NATURE SCIENCE BETTER HEALTH

GBPC PATENTED SSL TECHNOLOGY

ADVANCED NANOTECHNOLOGY FOR SUPERIOR DELIVERY

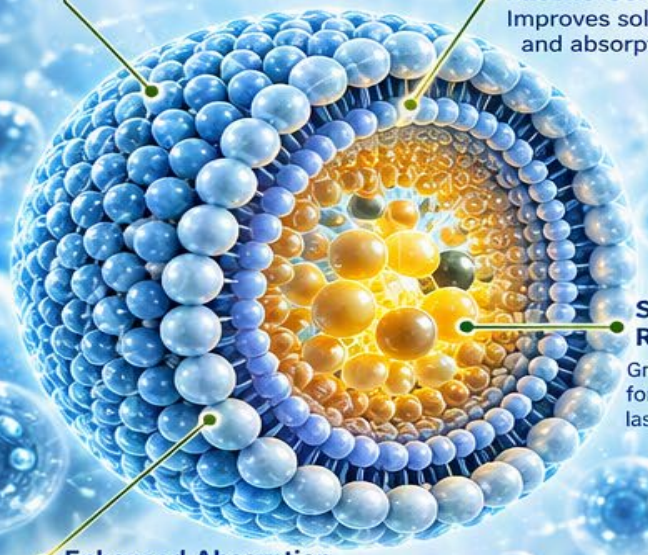
LIPOSOME + MICELLE | SUSTAINED RELEASE | GREATER HEALTH IMPACT

U.S. PATENT 9,622,970

BOTANICAL INNOVATION FOR A HEALTHIER TOMORROW

Liposome Component
Protects active compounds and enhances stability

Micelle Component
Improves solubility and absorption



Sustained Release
Gradual release for longer lasting benefits

Enhanced Absorption
Facilitates greater bioavailability

SSL
STABILIZED SUSTAINED LIPOSOME
SMARTER DELIVERY. GREATER POSSIBILITIES.

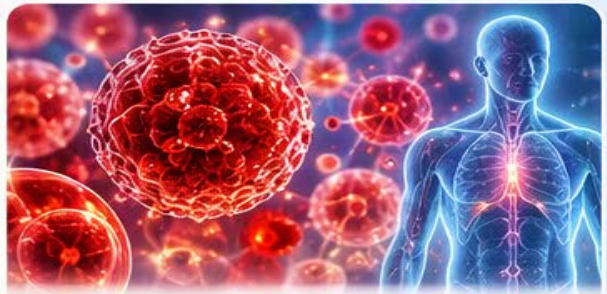


Lutein-SSL™

VISION & COGNITIVE HEALTH

- Supports Myopia Management
- Macular Degeneration Support
- Healthy Vision
- Blue Light Protection
- Cognitive Wellness

CLEARER VISION
BRIGHTER MINDS



Astaxanthin-SSL™

CELLULAR PROTECTION & HEALTHY AGING

- Powerful Antioxidant Protection
- Cellular Longevity Support
- Brain Health Support
- Heart Health Support
- Physical Performance

STRONGER CELLS
A HEALTHIER TOMORROW

KEY ADVANTAGES OF SSL TECHNOLOGY

- Higher Bioavailability
- Enhanced Cellular Uptake
- Sustained Release
- Greater Stability
- Improved Effectiveness
- Oral Film Strip Compatible

GROWING GLOBAL NUTRACEUTICAL MARKET

Vision Health
Healthy Aging
Cognitive Wellness
Preventive Healthcare

MULTIPLE BILLION-DOLLAR OPPORTUNITIES

GBPC's patented SSL Technology combines Liposome and Micelle delivery systems to maximize absorption, bioavailability and effectiveness of Lutein-SSL™ and Astaxanthin-SSL™, delivering superior results for vision health, cognitive wellness, cellular protection and healthy aging.

SCIENCE-DRIVEN BOTANICAL INNOVATION | GLOBAL HEALTH IMPACT | IMPROVING PEOPLE'S LIVES | A HEALTHIER TOMORROW

Nature's Potential. People's Health. Our Purpose.™

Explore on the website >

GBPC
Global Botanical Pharmaceutical Corporation
Nature Science Better Health

LUTEIN-SSL™

PATENTED TECHNOLOGY FOR MYOPIA, MACULAR DEGENERATION & VISION HEALTH

Advanced Delivery. Superior Absorption. Proven Results.

PATENTED LUTEIN-SSL™
One Technology. Multiple Vision Applications.

- Myopia
- Macular Degeneration
- Eye Health
- Cognitive Wellness



VISION
TODAY
FOR A BRIGHTER
TOMORROW

MYOPIA (Nearsightedness)

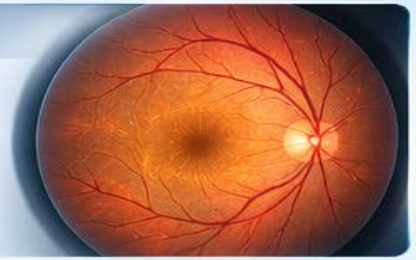
Support Healthy Vision Development for a Brighter Future



- Supports healthy retinal function
- Helps protect eyes from oxidative stress
- Supports long-term visual wellness in children and adults
- Enhanced delivery through patented SSL technology

MACULAR DEGENERATION

Protect What Matters Most



- Helps protect the macula from age-related decline
- Supports central vision and retinal health
- Delivers superior bioavailability through SSL technology

TECHNOLOGY ADVANTAGES

- Enhanced Absorption
- Superior Bioavailability
- Targeted Ocular Delivery
- Sustained Release Technology
- Patented SSL Technology
- Blue Light Protection
- Vision Performance Support
- Cognitive Health Support

SSL TECHNOLOGY
Advanced Delivery for Greater Impact



Delivering Nature's Most Powerful Nutrients to Where They're Needed Most

GLOBAL MYOPIA EPIDEMIC



- Nearly **50%** of the world's population projected to be myopic by **2050***
- Growing demand for safe, natural vision-support solutions
- Significant opportunity in pediatric and adult eye health
- Expanding global vision health market

CLINICALLY SUPPORTED APPLICATIONS

- Myopia
- Macular Degeneration
- Eye Health
- Vision Performance
- Healthy Aging Vision

LUTEIN-SSL™ combines patented SSL delivery technology with advanced carotenoid science to support Myopia management, Macular Degeneration, retinal health, and lifelong vision wellness through enhanced absorption and superior bioavailability.



MYOPIA • MACULAR DEGENERATION • HEALTHY AGING VISION • ORAL FILM STRIP DELIVERY • SSL TECHNOLOGY • ENHANCED BIOAVAILABILITY

A HEALTHIER WORLD THROUGH BOTANICAL INNOVATION

*Source: Holden et al. 2016. Ophthalmology. Global prevalence of myopia and high myopia and temporal trends from 2000 through 2050.

Explore on the website >

ASTAXANTHIN-SSL®

The Ultimate Antioxidant for Cellular Protection, Longevity & Performance

UP TO 6,000x STRONGER THAN VITAMIN C

1. POWERFUL ANTIOXIDANT

- Up to 6,000x stronger than Vitamin C
- 800x stronger than CoQ10
- Neutralizes free radicals and reduces oxidative stress

2. BRAIN & NEUROPROTECTION

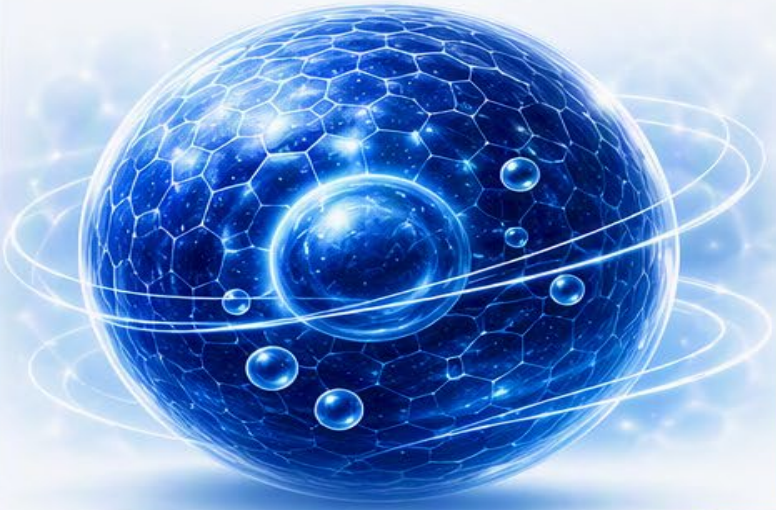
- Protects neurons from oxidative damage
- Supports memory, focus and cognitive function
- Promotes healthy aging of the brain

3. EYE HEALTH

- Protects retina from blue light and oxidative damage
- Supports visual acuity and reduces eye fatigue
- May help slow age-related macular degeneration

NATURE'S MOST POWERFUL ANTIOXIDANT

Astaxanthin is a potent carotenoid from microalgae, enhanced by SSL (Self-Sustaining Liposomal) technology for superior absorption, bioavailability, and cellular delivery.



4. CARDIOVASCULAR SUPPORT

- Supports healthy blood vessels and endothelial function
- Helps maintain healthy blood pressure and circulation
- Reduces lipid peroxidation and supports heart health

5. IMMUNE SYSTEM SUPPORT

- Modulates immune response
- Protects immune cells from oxidative damage
- Supports overall immune resilience

6. PERFORMANCE & ENDURANCE

- Improves stamina, endurance and exercise capacity
- Reduces muscle fatigue and supports recovery
- Enhances overall physical performance

NATURAL SOURCE | SUPERIOR ABSORPTION | SSL LIPOSOMAL TECHNOLOGY | CLINICALLY SUPPORTED | SAFE & NON-GMO | PURITY & POTENCY

RAW MATERIAL: *Haematococcus pluvialis Microalgae*



Naturally rich in astaxanthin – the king of carotenoids.

KEY TAKEAWAY

ASTAXANTHIN-SSL® PROTECTS CELLS, SUPPORTS ORGAN HEALTH, AND PROMOTES LONGEVITY BY COMBATING OXIDATIVE STRESS AT THE SOURCE.

ONE INGREDIENT. MULTIPLE BENEFITS. LIMITLESS P

Explore on the website >

GBPC
Global Botanical Pharmaceutical Corporation
Science • Nature • Better Health

BOTANICAL SOLUTIONS
FOR A HEALTHIER WORLD

SBD™ BITTER MELON

Patented Botanical Platform for Diabetes & Metabolic Health

NATURE'S SCIENCE FOR A BRIGHTER TOMORROW



U.S. PATENTED TECHNOLOGY

U.S. Patent No. 8,114,444 B

"Momordica charantia L. extracts for lowering blood glucose."

Momordica charantia L. is the botanical name for Bitter Melon.

SBD™ CONTAINS TWO KEY PROPRIETARY BIOACTIVE COMPONENTS

Kuguasa (KU)
Advanced Bitter Melon bioactive compounds supporting glucose metabolism.

Saponins of Kugua (SAK)
Natural botanical constituents associated with metabolic wellness and healthy blood sugar support.

SBD™ IS VERY SAFE FOR TREATING AND PREVENTING DIABETES

- Strong Historical Safety Profile
- Supports Diabetes Prevention and Management Programs
- Botanical Drug Development Platform
- Advanced Nutraceutical Development Platform
- Oral Film Strip Delivery Technology Compatible

GLOBAL BITTER MELON MARKET

Growing Demand. A Healthier Future.

USD
$1.52 Billion
Market Size in 2026

CAGR
~8.1%

USD
$2.83 Billion
Projected Market Size by 2034

Strong growth driven by increasing global diabetes prevalence, metabolic health awareness, and demand for evidence-based botanical health solutions.

Global Health Through Nature's Innovation

SBD™ — PATENTED. SAFE. PROVEN POTENTIAL. A GROWING GLOBAL MARKET.

Explore on the website >

GBPC

SCIENCE.
NATURE.
IMPACT.

EXECUTIVE LEADERSHIP TEAM

Advancing Botanical Innovation • Scientific Excellence • Global Impact



Dr. Yaguang Liu
Founder Emeritus



David Allen, PhD
Co-Founder,
Chairman & CSO



John G. Tobin
Co-Founder,
President & CEO



Jonathan S. Lu, MBA
Co-Founder,
Executive Vice President



Dan Liu, MS
Co-Founder,
Funding Associate



Robert Montano, Esq.
Co-Founder,
CLO / CPO Counsel



Joseph M. Griesser
Co-Founder,
CFO & Business Operations



Ron G. Lu,
CPA, MBA, CGMA
Co-Founder,
Global Funding & Investment



Carole L. Tobin
Chief
Administrative Officer



Barbara A. Allen
Chief
Communications Officer

ROOTED IN NATURE
Harnessing the healing power of botanical medicine.

DRIVEN BY SCIENCE
Advancing research and innovation with scientific rigor.

BETTER HEALTH
Improving lives and shaping a healthier future worldwide.

Explore on the website >

Dr.Yaguang Liu
Founder Emeritus

Dr. Yaguang Liu , Founder Emeritus of Global Botanical Pharmaceutical Corproation. Dr. Liu brought an extraordinary wealth of research and development activity with impressive leadership skills to GBPC. Dr. Liu was an Internationally Acclaimed Health Scientist, Author and Patent Holder was a pioneer in the Botanical Drug Industry. He received 32 U.S. patents of pure and safe natural botanicals, used for treatment of dementia, cardiovascular, cancer and other diseases. Dr. Liu had extensive experience in dealing with the U.S. FDA in the IND application process, clinical studies and the whole process of developing new drugs, including botanical drugs in the United States. Dr. Liu was a visiting Professor at the University of Chicago. He also has close contacts with major U.S. research institutions and pharmaceutical companies. Dr. Liu was born and educated in the People's Republic of China. He graduated from Fudan University, Shanghai and had been a visiting Professor at the Department of Medicine of the University of Chicago. He established the Molecular Medicine Institute in China and was a director of this institute. He authored four books: (1) An Investigation of the Combined Theories of Chinese and Western Medicines from the Angle of Molecular Biology; (2) Molecular Biology in Heart Disease; (3) Principles of Theoretical Medicine; and (4) Natural Science and the Theory of Chinese Medicine

Back to Our team >

David Allen, Co-Founder
Chairman & CSO

David Allen, PhD, is Chairman & Chief Scientific Officer of Global Botanical Pharmaceutical Corporation. David is also the Co-Founder and CEO of the American Botanical Drug Association (ABDA). ABDA is a 501(c) (3) tax-exempt nonprofit organization that has developed partnerships with botanical research institutes in the US, China and around the world for the purpose of botanical drug development. David attended graduate school at the University of Michigan and undergraduate school at Central State University. David has done extensive studies on Traditional Chinese Medicine, the benefits of whole food, plant-based nutrition, healthy long-lived cultures and proactive medicine. David is a serial technology entrepreneur, visionary and wellness futurist. David and Barbara Allen are co-founders of World Wellness, LLC. The founding philosophy of World Wellness is that everything great begins with "People first, then Product with Profit to follow as a Natural Result". David believes that the future of Healthcare will be based on the integration of traditional and modern healing systems and the latest scientific advances in biotech, nanotechnology , quantum science, botanical drug discovery, neuroscience, stem cell research, digital health and artificial intelligence. David has a rare understanding of emerging safe and effective botanical drugs and nutraceuticals and the potential economic opportunities they can serve GBPC for years to come. David has extensive knowledge of the Direct Selling Industry, Energetic ULF Entropy Water and effects of Light, Sound and Electromagnetic Wave Frequencies that affect our mind and bodies.

David is a value web manager with the ability to network with influential people around the world and recognize and sponsor great ideas. David and Barbara believe in the Information Theory of Economics.

Back to Our team >

John G. Tobin, Co-Founder
President & CEO

John Tobin is President & CEO of Global Botanical Pharmaceutical Corporation. John is SVP for global development with the American Botanical Drug Association. John brings over 30 years of experience in management, business relations, corporate strategies, and sales & marketing for various healthcare related international corporations in the USA, Europe, India, China, and other global markets. John is a senior vice president of the American Botanical Drug Association. John Tobin served as president for several nutraceutical & pharmaceutical companies focusing on unique formulations and product design of nutritional, botanical, and traditional herbal medicine products. He is the creator of Strip Melts® oral thin film strips used to deliver botanical health products— transitioning the "Science of Nature into Botanical Drugs." Upon conducting market research in China, he designed a technology advanced e-commerce cross-border marketing "Touch Screen Product Display" that was introduced in YXT, the largest Pharmacy in China. His company, RNT Asian Health Group (RNT-AHG), represented many of the major global Health & Beauty Brands in the China Nutraceutical Industry, to include GNC, RB, Windmill Health Brands, Twinlab and other major brands.

Recently, with his global Nutraceutical & Pharmaceutical experience, he served as co-owner and Global International President & CEO for RNT-AHG, and NSDS. Corporate Specialties: Global Corporate Strategy, Global Partnerships, Corporate Sales & Marketing, New Product Design & Packaging, Product Formulation Development, Global Pharmaceutical & Nutraceutical Business Consulting - with a true entrepreneurial spirit.

Back to Our team >

Jonathan S. Lu, MBA, Co-Founder
Executive Vice President

Jonathan Lu , is a sophisticated prominent business professional renowned for his vast resources in the world of finance and is a seasoned Global Investment Strategist with over a decade of experience translating complex market dynamics into actionable strategies for long-term corporate growth and resilience. He specializes in financial analysis, sustainable finance, and the integration of ESG metrics into investment decision-making. Jonathan has directed the development of AI-driven financial models, cultivated global stakeholder relationships, and designed scenario-based frameworks for sustainability-linked investments. His expertise spans strategic planning, risk assessment, and advanced analytics, with a proven track record at organizations such as Avisk Analytics, AKA NYC, J.P. Morgan Chase & Co., CBIZ Inc., and EisnerAmper LLP. Jonathan holds an MBA with a specialization in Strategy from NYU Stern, a certification in Sustainable Finance Methodology, and a BS in Accounting from Rutgers University. He is fluent in Chinese and has a background in classical music

Back to Our team >

Dan Liu, MS, Co-Founder
Funding Associate

Dan Liu, MS was the nephew and advisor to Dr. Liu on various business concepts over the years. Dan has a bachelor's degree in electrical engineering and a master's degree in computer science. Dan follows technological advances, that artificial intelligence (AI) and machine learning offer today as a powerful means of improving drug target validation, and clinical trial drug design to optimize clinical results by computer simulations. Dan wants to advance Dr. Liu's pioneering botanical drug discoveries that combined Traditional Chinese Medicine and molecular pharmacology. Dan has been the sole owner of a construction company in New York City and has owned a hardware services corporation for over 22 years marketing computer, home electronic and office electronic equipment. Dan is an achievement-driven and has expertise in sales, marketing, business development, and technology services, and brings his skills to GBPC.

Back to Our team >

Robert Montano, Esq, Co-Founder
CLO / CPO Counsel

Robert Montano serves as General Counsel for Global Botanical Pharmaceutical Corporation and has a wide range of experience and expertise in numerous industries. He brings more than two decades of experience in contract negotiation, corporate compliance, regulatory compliance combined with a strong entrepreneurship background. Robert is a proud graduate of Vanderbilt University (JD), and Belmont University (M.B.A.) and Hamilton College (Bachelor's). Robert's career can be divided into three parts: law, business and investment. On the law side, Robert has served such roles as the Deputy General Counsel of a large home shopping network in charge of contract negotiation, FTC/FDA claims compliance and employment matters and he currently serves as the General Counsel of a large progressive functional medical practice, a nutraceutical development company and a design company. On the business side, Robert is a co-owner of several companies in a wide range of fields including a clothing company, an education based virtual reality company, a river reclaimed wood company and a performance sock company. In addition, Robert has investments in several technology focused companies including medical supplements, e-sports, electric vehicles and travel experiences.

Back to Our team >

Joseph M. Griesser, Co-Founder
CFO & Business Operations

Joseph Griesser provides business support on a variety of tax, legal and financial reporting functions including the development and maintenance of collaborative relationships across a wide range of business operations and business acquisition industries. Joe has enjoyed a 40-year career in key leadership and operating roles in public accounting, private industry, sports operations, and with charitable organizations. Joe served as Chief Financial Officer and Chief Operating Officer of a $200 million contract development and financial services company located in the Philadelphia area. Joe is founder and managing partner of Rago, Griesser & Company; a public accounting firm operating in southeast Pennsylvania. He has represented client's positions with the appellate divisions of the United States Federal Tax Court and Pennsylvania State Board of Finance and Revenue. Joe also earned national prominence in the sports world as an intercollegiate football official, working for over 37 years as an NCAA on-field official. Throughout his officiating career, Joe has received numerous meritorious awards in acknowledgement of his contribution to intercollegiate sports; both on a local and national level. In addition to an extensive career and leadership roles in business For-Profit and the sports sectors, Joe continually consults with Not-for-Profit organizations serving on several Boards throughout the Philadelphia area. Joe graduated with distinction, obtaining a B.S. degree from Drexel University, with a double major in accounting and finance. Additional credentials include the United States Treasury E.A.; post graduate work in M.S Taxation degree, Widener University; and professional State licensing certifications.

Back to Our team >

Ron G. Lu, CPA, MBA, CGMA, Co-Founder
Global Funding & Investment

Ron G. Lu, CPA, MBA, CGMA, is a sophisticated prominent business professional renowned for his vast resources in the world of finance. With a remarkable network of contacts in the People's Republic of China, he holds significant influence in both the business and political spheres. With an impressive 27 years of experience in the business world, Ron has honed his expertise and demonstrated exceptional acumen in various industries. As the founder of multiple successful ventures, Ron Lu's entrepreneurial prowess has catapulted him to the forefront of global business leaders. His strategic vision and ability to seize opportunities have contributed to his immense wealth and influence. As a forward-thinking leader, he actively explores and invests in innovative projects, keeping his business ventures at the cutting edge. Despite his remarkable success, Ron Lu remains grounded and committed to giving back to society. Through his philanthropic initiatives, he supports various charitable causes, making a positive impact on communities worldwide. His unparalleled achievements in both business and philanthropy have earned him widespread respect and admiration, solidifying his position as a trailblazing entrepreneur and a true global visionary.

Back to Our team >

Carole L. Tobin
Chief Administrative Officer

Carole L. Tobin is a successful business-woman with an established corporate career in several major industries. She established her early corporate capabilities working directly with Mr. Don McGraw at McGraw-Hill Publishing Company in NYC. She later created the leading publishing company, ACT Publishing Company, servicing the Casino & Hotel Hospitality Industry during the explosive gaming years in Atlantic City. Carole has focused her Financial and Corporate capabilities developing co-ownership of several Global Nutraceutical and Pharmaceutical Companies. She serves as Chairwoman of two Nutraceutical related companies, whereby her leadership style inspires all who are associated with her and her companies at all levels of business.

Corporate Specialties: Corporate Leadership & Strategy, Forming Successful Partnerships, Corporate Sales & Marketing & Public Relations Management, Meaningful & Creative Corporate Business Consulting to achieve successful results!

Back to Our team >

Barbara A. Allen
Chief Communications Officer

Barbara is a leadership trainer, organizer and effective problem solver with experience in administration, fiscal management and operations. Barbara has a deep belief that leadership is a matter of character—"leadership is a matter of how to be, not how to do it." Barbara is a certified Team Spirit organizational development facilitator, a Wellness Educator, Touch for Health Instructor and an authority on Women's Health and Nutrition. In addition, she has extensive knowledge of homeopathy, having spent three years assisting Maesimund B. Panos, MD, one of the world's foremost Homeopathic Physicians. Barbara has lectured on empowering women to achieve their maximum potential throughout life and many other topics related to Women's Health Issues. She attended the University of Cincinnati and Wright State University. Barbara has a compelling vision for personal and worksite wellness using the insights of quantum physics to illuminate her ideas. She celebrates the dynamic unity that is possible when we work together to orchestrate and articulate our vision and mission to become a leader in the Botanical Pharmaceutical Industry.

Back to Our team >

GBPC
Global Botanical Pharmaceutical Corporation
NATURE • SCIENCE • A HEALTHIER WORLD

$30 MILLION CAPITAL RAISE

USE OF PROCEEDS

Investing in Science. Advancing Health. Expanding Global Impact.

BOTANICAL INNOVATION FOR A BRIGHTER TOMORROW



Research & Development
30% | $9.0M

- Botanical drug research
- Clinical preparation
- IP expansion
- Scientific validation

Discovering today's botanicals for tomorrow's breakthroughs.



Formulation Development
20% | $6.0M

- Oral film strip innovation
- SSL technology optimization
- Product formulation enhancement
- Stability & bioavailability studies

Turning natural compounds into advanced, effective formulations.

$30 MILLION
Strategic Growth Capital

Natural Solutions for a Healthier World



Manufacturing Scale-Up
25% | $7.5M

- Production capacity expansion
- GMP manufacturing readiness
- Supply chain development
- Quality assurance systems

From innovation to production at global scale.



Regulatory & FDA Activities
10% | $3.0M

- IND advancement
- Regulatory consulting
- Documentation & compliance
- Clinical trial preparation

Navigating today for a healthier tomorrow.



Commercialization & Global Expansion
15% | $4.5M

- Strategic partnerships
- Global distribution
- Marketing & business development
- Market entry initiatives

Bringing life-changing solutions to the world.

SCIENCE
TRADITION
INNOVATION
GLOBAL IMPACT

INNOVATION
WELLNESS
OPPORTUNITY
IMPACT

KEY TAKEAWAY

The $30 million capital raise will fund research, formulation development, manufacturing expansion, regulatory advancement, and commercialization of GBPC's proprietary botanical drug, nutraceutical, SSL delivery, and oral film strip platforms.

PEOPLE | PLANET | BETTER HEALTH | BRIGHTER TOMORROWS

Explore on the website >

GBPC
Global Botanical Pharmaceutical Corporation

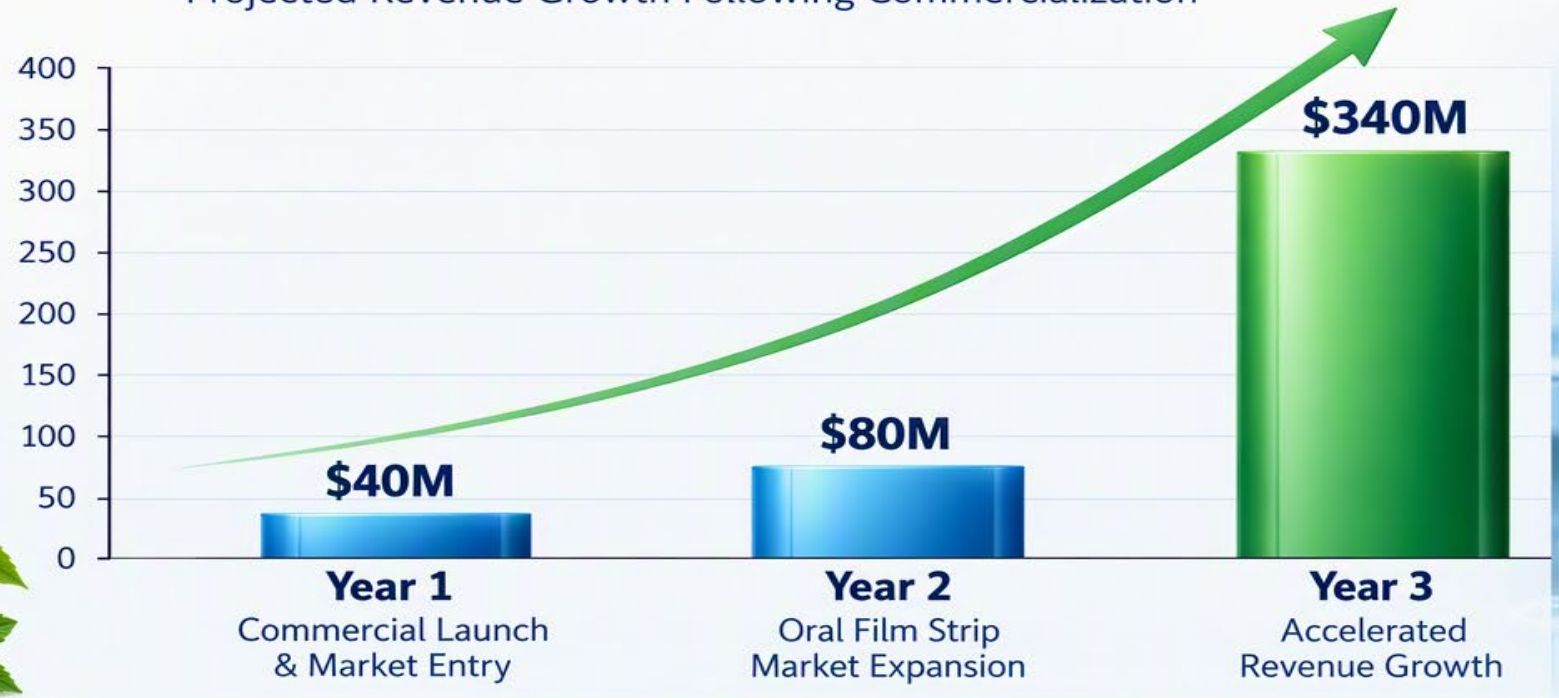
Botanicals for a Healthier World™

NATURAL
SAFE
EFFECTIVE
SUSTAINABLE

PROJECTED REVENUE (USD MILLIONS)

GBPC

Projected Revenue Growth Following Commercialization



GLOBAL SOLUTIONS *for a* HEALTHIER TOMORROW

PEOPLE
PLANET
WELLNESS
PROSPERITY

BOTANICAL INNOVATION REAL IMPACT

ADVANCING NATURAL HEALTH THROUGH SCIENCE



Advanced Oral Film Strip Delivery Technology

KEY TAKEAWAY

GBPC's commercialization strategy is projected to generate revenue growth from **$40** million in Year 1 to $340 million in Year 3, driven by its patented botanical drug portfolio, SSL technology, and advanced oral film strip delivery platform.

GBPC
Global Botanical Pharmaceutical Corporation
Nature Today. Healthier Tomorrows.™

GLOBAL NUTRACEUTICAL SOLUTIONS

SCIENCE • NATURE • HEALTHIER FUTURES

BOTANICAL
INNOVATION
GLOBAL IMPACT

A GROWING GLOBAL OPPORTUNITY

Global Nutraceutical Market

$722.6 Billion

in 2024 and growing to

$1.3 Trillion by 2030

(CAGR 10.4%)

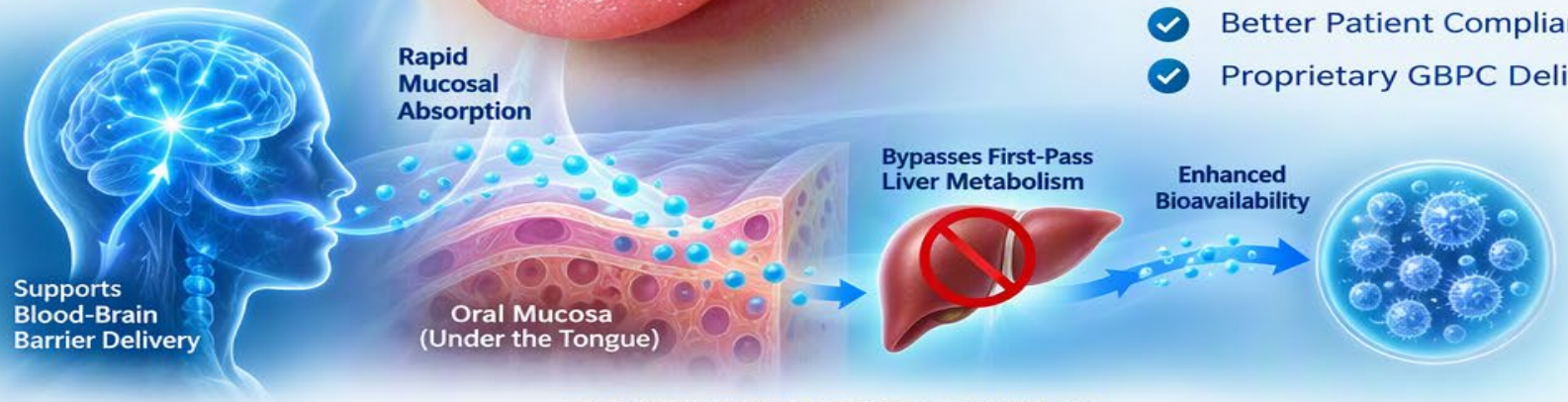
- Rising Health & Wellness Demand
- Healthy Aging Population
- Preventive Healthcare
- Cognitive & Brain Health
- Vision Health
- Metabolic & Cardiovascular Health
- Expanding Global Markets

A Healthier World Through Botanical Innovation

Small Strip. Big Possibilities.™

Fast Dissolving Oral Film Strips for Enhanced Absorption





ADVANCED ORAL FILM STRIP TECHNOLOGY

- Fast Dissolving Oral Film Strips
- Oral Mucosal Absorption
- Bypasses First-Pass Liver Metabolism
- Enhanced Bioavailability
- Convenient and Precise Dosing
- Better Patient Compliance
- Proprietary GBPC Delivery Platform

More Effective Delivery to Support:

- Brain Health
- Vision Health
- Cardiovascular Health
- Metabolic Health
- Immune Health

OUR INNOVATIVE BOTANICAL SOLUTIONS



Gastrodin™
Cognitive & Brain Health



Lutein-SSL™
Vision Health



Astaxanthin-SSL™
Antioxidant & Cellular Health



SBD™ Bitter Melon
Metabolic Health



Oral Film Strips™
Advanced Delivery Platform

KEY TAKEAWAY

GBPC is revolutionizing nutraceutical delivery through advanced oral film strip technology that enhances bioavailability, bypasses first-pass liver metabolism, supports rapid mucosal absorption, and provides a superior alternative to traditional capsules and tablets.

PEOPLE
PLANTS
SCIENCE

Explore on the website >

GBPC
Global Botanical Pharmaceutical Corporation
PEOPLE • PLANTS • POSSIBILITIES

Oral Dissolving Film Strip Technology

A Better Way to Deliver Health Solutions

NATURAL SOLUTIONS | ADVANCED TECHNOLOGY | A HEALTHIER WORLD



4 OUT OF 10 PEOPLE WORLDWIDE

Cannot Swallow Capsules and Tablets



That's billions of people who need a better way.

Fast Dissolving Oral Film Strips:

- No swallowing required
- Rapid mucosal absorption
- Convenient and portable
- Improved patient compliance
- Ideal for children and older adults
- Supports botanical and nutraceutical formulations



Rapid Absorption Through Oral Mucosa

Passes the liver and supports faster delivery to the bloodstream

Small Strip. Big Possibilities.



Bypasses First-Pass Liver Metabolism

BOTANICAL INNOVATION FOR A HEALTHIER TOMORROW

Key Takeaway

Oral Dissolving Film Strips address a major global compliance challenge by providing an easier, faster, and more patient-friendly alternative to capsules and tablets.

INNOVATION TODAY. HEALTHIER PEOPLE TOMORROW.

NATURAL INGREDIENTS | SCIENCE | GLOBAL

Explore on the website >

GBPC
GLOBAL BOTANICAL PHARMACEUTICAL CORPORATION
NATURE · SCIENCE · A HEALTHIER WORLD

Botanical Innovation for a Brighter, Healthier Tomorrow™

PEOPLE
PLANTS
SCIENCE
BETTER HEALTH
A BRIGHTER
TOMORROW

LUTEIN-SSL™ + ASTAXANTHIN + ZEAXANTHIN

Triple-Action Vision & Cognitive Wellness Platform

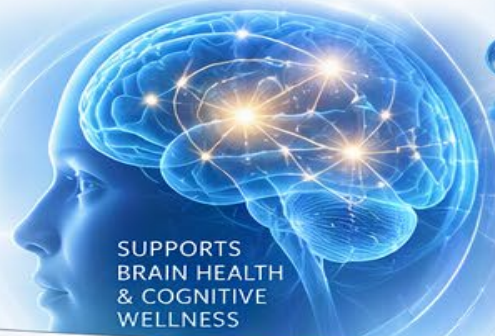
Small Dissolving Film. Powerful Vision Science.



HEALTHY
VISION
BRIGHTER
FUTURES



PROTECT
ENHANCE
DELIVER
A BRIGHTER
TOMORROW



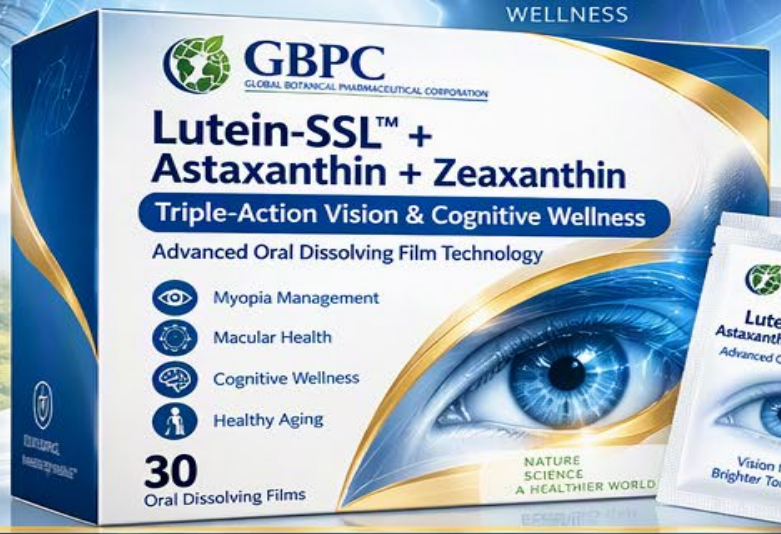
SUPPORTS
BRAIN HEALTH
& COGNITIVE
WELLNESS



SSL™ NANOTECHNOLOGY
Enhanced Bioavailability
Greater Impact

KEY BENEFITS

- Myopia Management
- Macular Degeneration Support
- Digital Eye Strain Relief
- Cognitive Wellness
- Healthy Aging Support
- Blue Light Protection
- Visual Performance Enhancement





TRIPLE-ACTION BOTANICAL FORMULA



Lutein-SSL™
Supports retinal and macular health
Helps filter harmful blue light



Astaxanthin
Powerful antioxidant support
Supports eye fatigue recovery and circulation



Zeaxanthin
Supports central vision
Helps maintain long-term macular function

NEXT-GENERATION DELIVERY SYSTEM

- Fast Dissolving
- Bypasses First-Pass Liver Metabolism
- Enhanced Bioavailability
- Convenient Administration
- Supports Brain and Vision Health

Pure Botanicals. Real Possibilities.™

KEY TAKEAWAY | GBPC's Triple-Action Vision Platform combines Lutein-SSL™, Astaxanthin, and Zeaxanthin with Advanced Oral Dissolving Film Technology and convenient unit-dose packaging to support Myopia Management, Macular Health, Cognitive Wellness, and Healthy Aging through superior bioavailability and rapid absorption.

GLOBAL SOLUTIONS FOR A HEALTHIER WORLD | VISION HEALTH | BRAIN HEALTH | HEALTHY AGING | GREATER POSSIBILITIES

From Plants to People
For A Brighter Tomorrow™

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GBPC
GLOBAL BOTANICAL
PHARMACEUTICAL CORPORATION

MacuCare™

ORAL FILM STRIPS

ADVANCED NUTRITION FOR
EYE & BRAIN HEALTH*

WITH **LUTEIN-SSL® TECHNOLOGY**

MYOPIA SUPPORT*	Supports healthy eye structure in children & adults*
MACULAR DEGENERATION SUPPORT*	Nourishes and helps protect macular cells with antioxidants*
EYE HEALTH SUPPORT*	Helps protect eyes from blue light & oxidative stress*
BRAIN HEALTH SUPPORT*	Supports cognitive function, memory, focus & neural health*

FAST DISSOLVING · GREAT TASTE · NO WATER NEEDED · EASY TO TAKE ANYWHERE



BACKED BY SCIENCE. ROOTED IN NATURE. | 100% NATURAL BOTANICAL INGREDIENTS | SCIENCE DRIVEN. QUALITY YOU C

Explore on the website >

GBPC
GLOBAL BOTANICAL
PHARMACEUTICAL CORPORATION

Brain Regen™

ORAL FILM STRIP

ADVANCED BOTANICAL NEUROPROTECTION FORMULA

DELIVERING NATURE.
POWERING THE BRAIN.





FAST. DISSOLVING. NO WATER NEEDED.



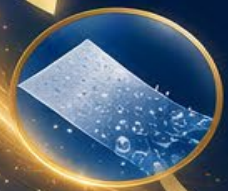
Powered by

MICRONIZED GASTRODIN

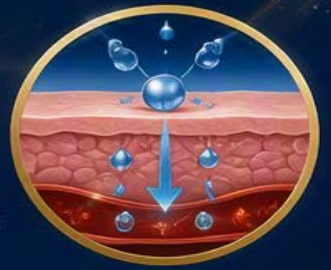
Enhanced Absorption.
Superior Results.



ORAL FILM STRIP PLACED ON TONGUE



RAPID DISSOLUTION IN SECONDS



FAST ABSORPTION
THROUGH ORAL MUCOSA
DIRECTLY TO THE BRAIN





NATURAL SUPPORT
FOR A HEALTHY BRAIN
& COGNITIVE VITALITY*

FAST ABSORPTION
Dissolves in seconds for rapid delivery and quick effect.

PRECISION DELIVERY
Delivers Micronized Gastrodin directly into the bloodstream.

ENHANCED BIOAVAILABILITY
Micronization + Oral Film Technology for maximum absorption and results.

SCIENCE-BACKED BOTANICAL INNOVATION | SSL® TECHNOLOGY | PURITY • SAFETY • QUALITY

PEOPLE F

Explore on the website >

GBPC
GLOBAL BOTANICAL
PHARMACEUTICAL CORPORATION

GlucoBotanic™

ORAL FILM STRIPS

PATENTED SUSTAINED RELEASE TECHNOLOGY

WITH PATENTED
SUSTAINED RELEASE
BITTER MELON

Nature's Answer for
Healthy Blood Sugar & Metabolic Balance†

HEALTHY BLOOD SUGAR SUPPORT†
Helps maintain already healthy blood sugar levels.

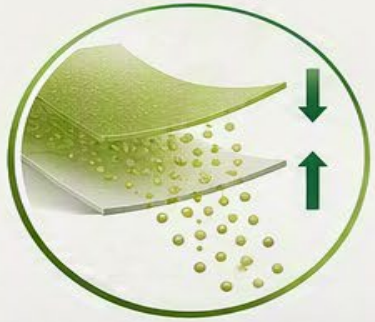
METABOLIC HEALTH†
Promotes healthy carbohydrate metabolism.

SUSTAINED RELEASE SUPPORT†
Dual-layer technology for extended absorption and long-lasting results.

HEALTHY IMMUNE FUNCTION†
Supports immune health and overall wellness.

Dual-Layer Sustained Release Technology

Provides extended absorption and long-lasting support*





100% NATURAL
BOTANICAL INGREDIENTS

SCIENCE DRIVEN
RESEARCH • INNOVATION • CLINICAL FOCUS

QUALITY YOU CAN TRUST
MANUFACTURED TO THE HIGHEST STANDARDS

† These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease.

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