NanoDoc®

Formula Newly Enhanced
★★★
with Added Coenzyme Q10

GLUCOSAMINE SOOTHING GEL

JOINT NOURISHMENT & RAPID RELIEF

Fast Absorption, Deep Soothing & Care

- **Lubrication: Articular Cartilage**
- **Maintenance: Joint Injury Prevention & Recovery**
- **Nourishment & Care: Joint Pain Relief**
- **Nano-Technology: Rapid Penetration**

舒關®
氨糖舒缓凝露
Glucosamine Soothing Gel
グルコサミン舒解ゲル
新配方
添加辅酶Q10
净含量:50g
直接涂抹 | 直接に塗るだけでいい
纳米级产品
NANOMETER PRODUCT

NanoDoc
Nano Product R&D Technology

Chien C. Wu

Master of Science (M.S.) in Life Sciences, National Tsing Hua University, Taiwan, China

Doctor of Philosophy (Ph.D.) in Nanotechnology, The Ohio State University, USA

Program Director, American Home Products, USA (1981)

Technology Manager & Assistant Director, Dupont-Merck Pharmaceuticals, USA (1988)

Chief Technology Officer (CTO) / Technology President, American Regent, USA (1996)

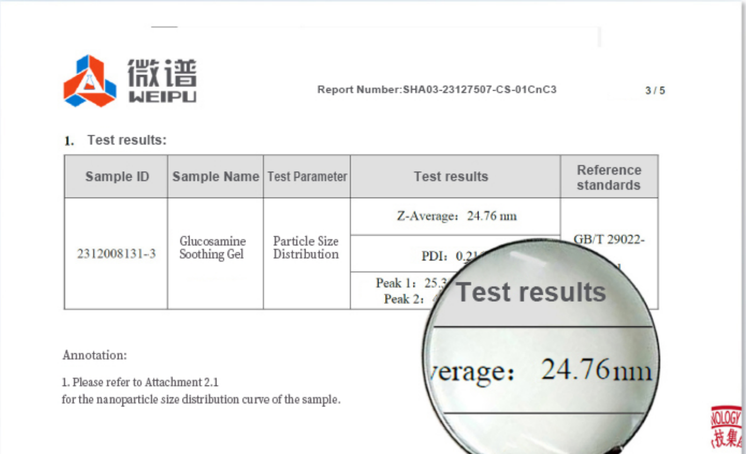
Chief Executive Officer (CEO), USQL Anti-Aging Research Center, USA (2001)

CEO & Chief Scientist, LG Bionano Technology Co., Ltd., USA

发明专利证书

Invention Patent:ZL 201610906152.7

Glucosamine Soothing Gel Nanoparticle Size Report



微谱 WEIPU

Report Number:SHA03-23127507-CS-01CnC3

3 / 5

1. Test results:

Sample ID	Sample Name	Test Parameter	Test results	Reference standards
2312008131-3	Glucosamine Soothing Gel	Particle Size Distribution	Z-Average：24.76 nm	GB/T 29022-
			PDI：0.2	
			Peak 1：25.3 Peak 2：	

Annotation:

1. Please refer to Attachment 2.1 for the nanoparticle size distribution curve of the sample.

Test results
verage：24.76nm

0.216
告专用
SHUGUAN
NANOMETER PRODUCT

GLUCOSAMINE SOOTHING GEL NANOPARTICLE SIZE REPORT

Are you and your family facing the following joint issues?

Joint Pain

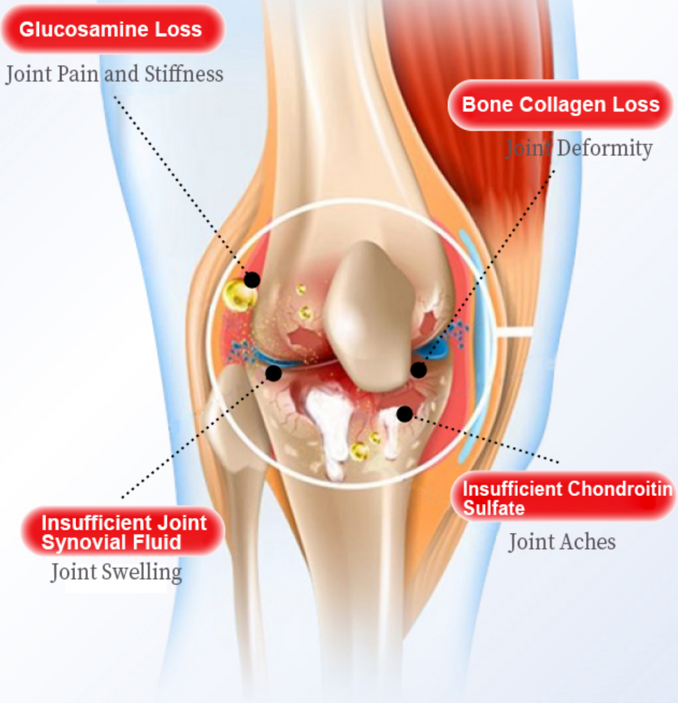
Joint Cartilage Inflammation

Joint Swelling

Morning Stiffness of Joints

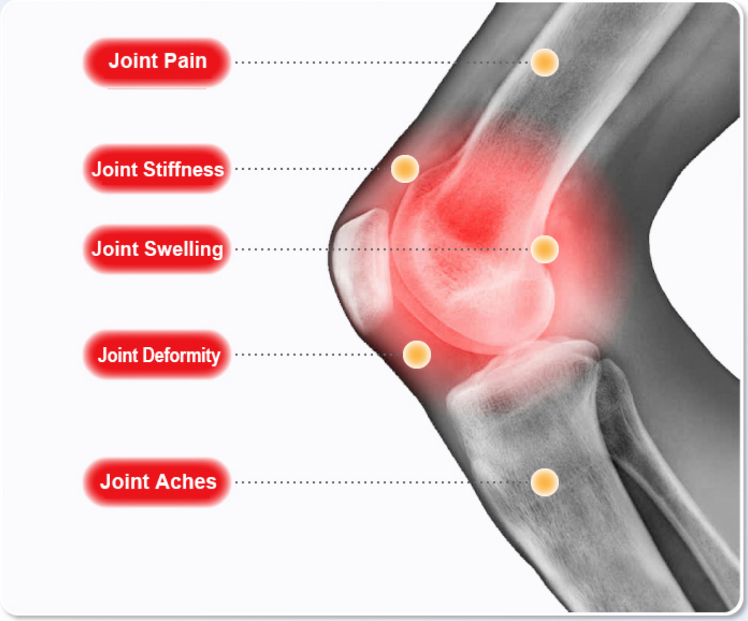
The root cause of joint issues lies in the loss of cartilage and synovial fluid!

Joint issues can arise from multiple factors:
insufficient daily joint care, cartilage wear and joint overuse injuries due to excessive exercise, and reduced synovial fluid production as the body ages!


Glucosamine Loss
Joint Pain and Stiffness
Bone Collagen Loss
Joint Deformity
Insufficient Joint Synovial Fluid
Joint Swelling
Insufficient Chondroitin Sulfate
Joint Aches

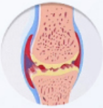
Cartilage damage brings endless joint troubles!

Once damaged, cartilage can barely repair itself naturally.


Joint Pain
Joint Stiffness
Joint Swelling
Joint Deformity
Joint Aches

Meniscal Issues

Ligament Issues



Degenerative Joint Disease

Synovial Issues

Shoulder Girdle Disorders

Bone Spur Issues

Nanotechnology-enabled lubrication for cartilage, comprehensive joint nourishment!

Crafted with nanotechnology, featuring a multi-plant ingredient formula.

Lubrication
Joint Cartilage

Nourishment
Joint Pain Relief

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NANOMETER PRODUCT

Maintenance
Joint Injuries

Nanotechnology
Rapid Penetration

Targeted Root-Cause Nourishment for Joint Pain

Promotes Circulation & Nourishes Injuries

Formulated with Chondroitin and Acetylglucosamine to support chondrocyte metabolism

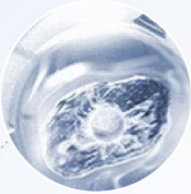
Rapid Pain Relief & Fast Penetration

Crafted with nanotechnology manufacturing processes for rapid penetration and pain relief

Rapidly Breaks Down & Stimulates Secretion

Leverages Nano Gel Essential Oil for Cooling Analgesia

Combination of Multiple Plant Components



Chondroitin

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新配方
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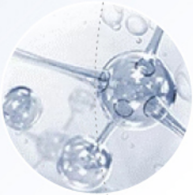
直接涂抹｜直接に塗るだけでいい
纳米级产品
NANOMETER PRODUCT



Coenzyme Q10

Ginger Root Oil

Herbal Essence Extracts for Deep Joint Nourishment

Innovative Topical Glucosamine Technology — Comprehensive Joint Care

Relief Herbal Essence Extracts

Repair High-Potency Chondroitin + Glucosamine

Nourishment Promotes Synovial Fluid Production

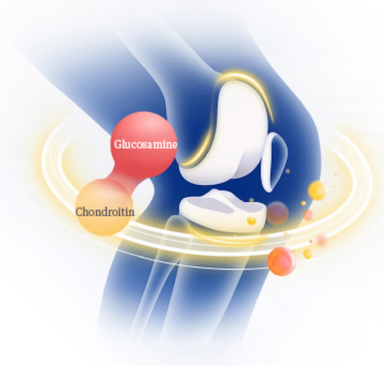
Topical application for fast results and greater safety

Gentle on the gut, easy to absorb, fast-acting, targeted delivery, and rapid pain relief

VS

Glucosamine Soothing Gel

Delivers directly to joints for rapid efficacy


Glucosamine
Chondroitin

Ordinary Oral Glucosamine

Large molecular size, poor absorption, and increased gastrointestinal burden

Rapid Discomfort Relief, Full-Body Relaxation

Target Audience: Fitness enthusiasts, office professionals, digital device users, middle-aged and elderly adults, etc.

For Fitness Enthusiasts

Prevent, Soothe & Alleviate Fatigue

For Desk-Bound Workers

Alleviate Discomfort in the Neck, Shoulders & Lumbar Region

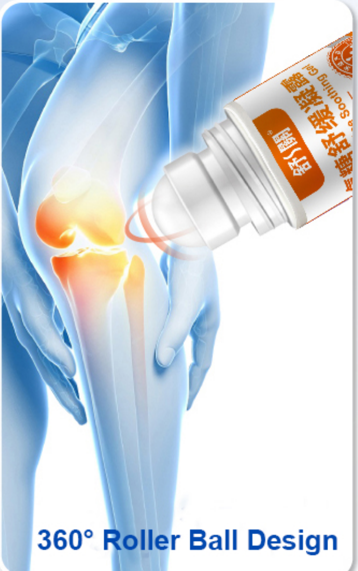
For Phone Slouchers

Fix "Turtle Neck" & Soothe Cervical Discomfort

For Middle-Aged and Elderly Adults

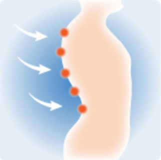
Address Degenerative Joint Issues & Ease Stair Climbing Difficulty

Instructions for use

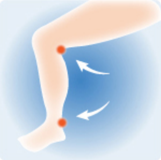

Soothing Gel

360° Roller Ball Design

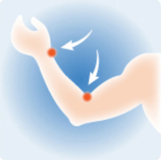
It is recommended to apply a small amount first when applying to the affected area each time.



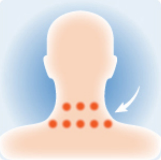
Cervical Spine、
Lumbar Spine



Knee Joint、
Ankle Joint



Wrist Joint、
Elbow Joint



Neck &
Shoulder Area

For Pre & Post-Workout Use

Soothe and Relax Muscles, Nourish Joints, and Alleviate Fatigue

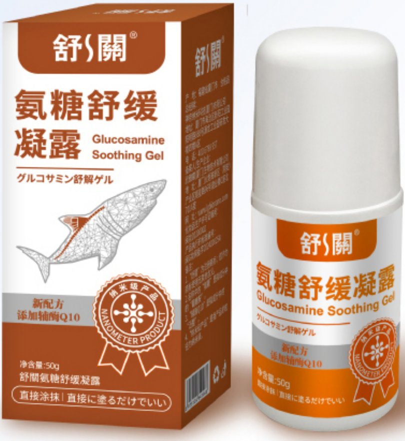
For Neck, Shoulder & Lumbar Massage

Soothe Discomfort in the Shoulder Girdle, Cervical & Lumbar Spines

For Joint Concerns

Soothe Discomfort & Enhance Joint Flexibility

Product Information


舒關®
氨糖舒缓凝露
Glucosamine Soothing Gel
グルコサミン舒解ゲル
新配方
添加辅酶Q10
纳米级产品
NANOMETER PRODUCT
净含量:50g
舒關氨糖舒缓凝露
直接涂抹 | 直接に塗るだけでいい

Ingredients:

Water, Propylene Glycol, Butylene Glycol, Phenoxyethanol, Ethanol, Glycerin, Glucosamine, Hydrolyzed Collagen, Xanthan Gum, Ubiquinone, Carbomer, Limonene, Polysorbate-80, Sodium Chondroitin Sulfate, Sodium Hyaluronate, Ginger Root Oil

Net Content: 50g/bottle

Shelf Life: 3 years

Directions for Use: Apply directly to the surface skin of hands, legs, and back using the roller ball.

Target Audience:

Middle-aged and elderly adults, office professionals, digital device users, drivers, athletes, and other relevant groups.

Storage Instructions: Store in a cool, dry place indoors.

Precautions:

1.Keep out of reach of children.

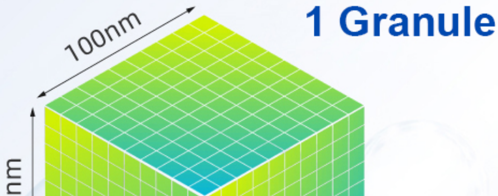
2.Avoid contact with eyes, mouth corners, and wounds.

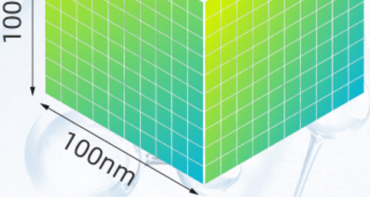
3.If contact with eyes occurs accidentally, rinse thoroughly with plenty of water.
If discomfort persists, seek medical attention promptly.

4.Consult a physician or pharmacist before use on children under 2 years old.

This product is developed and technically licensed by the USQL Anti-aging Research Center and LG Bionano, LLC in the USA.

Miracle Nanoparticle Count


100nm
nm
1 Granule



1000 Granules

Divide each side into 10 equal parts, resulting in 1000 pieces

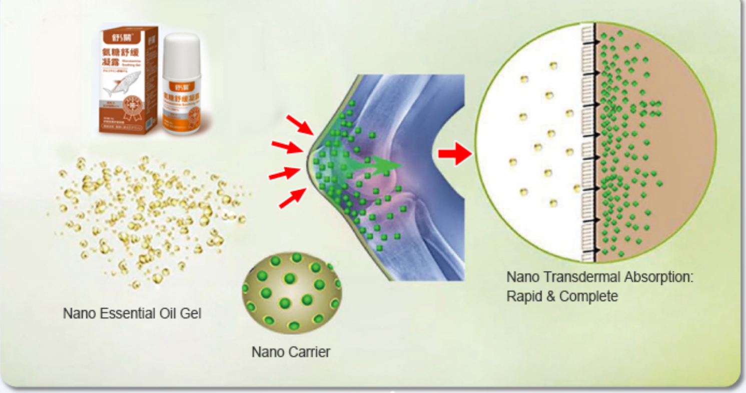
1,000,000 Granules

Divide each side into 100 equal parts, yielding 1,000,000 pieces

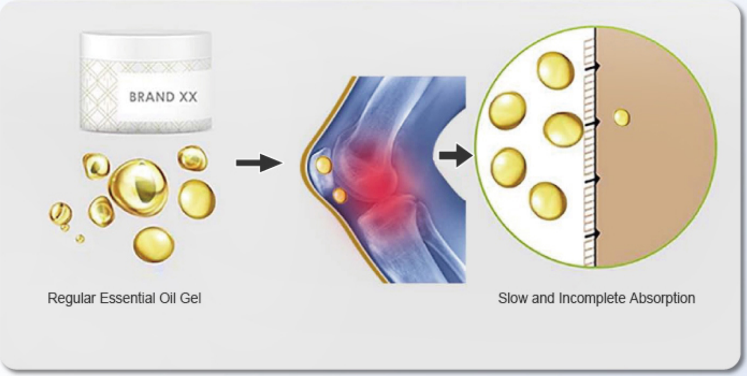
1cm=10,000,000nm

Particle Size	100nm	10nm	1nm
Total Particle Count	1 granule	100 granules	1000000 granules
Total Surface Area	6x10^{4} nm^{2}	6x10^{5} nm^{2}	6x10^{6} nm^{2}
Total Surface Area Ratio	1	10	100

Nano Gel: Rapid Absorption


Nano Essential Oil Gel
Nano Carrier
Nano Transdermal Absorption:
Rapid & Complete

VS


BRAND XX
Regular Essential Oil Gel
Slow and Incomplete Absorption