

TURMERIC (CURCUMIN) EXTRACT

PREMIUM STANDARDIZED HERBAL EXTRACT

Curcuma longa L.



PRODUCT OVERVIEW

Turmeric (*Curcuma longa L.*) is one of the world's most extensively researched medicinal herbs, valued for its powerful antioxidant and anti-inflammatory properties. Its primary bioactive compounds, Curcuminoids, have been widely studied for supporting joint health, immune function, cardiovascular wellness, and overall vitality.

Rass Biosolution offers premium quality Turmeric (Curcumin) Extracts manufactured from carefully selected turmeric rhizomes using advanced extraction technology. Our extracts are standardized for consistent potency, purity, and performance, making them suitable for nutraceutical, pharmaceutical, functional food, and beverage applications.



RASS
BIOSOLUTION
THE BIOPHARMA COMPANY

AVAILABLE SPECIFICATIONS

95%

Curcumin
95%

50%

Curcumin
50%

20%

Curcumin
20%

10%

Curcumin
10%



Water Soluble
Curcumin



Liposomal
Curcumin



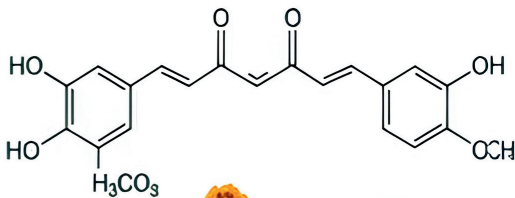
Organic
Curcumin



Customized
Standardization
Available

KEY ACTIVE COMPOUNDS

- Curcuminoids
- Curcumin
- Demethoxycurcumin
- Bisdemethoxycurcumin
- Natural Essential Oils
- Turmerones



HEALTH BENEFITS



Joint & Bone Health
Supports joint flexibility, mobility, and overall musculoskeletal health.



Anti-Inflammatory Support
Helps maintain a healthy inflammatory response throughout the body.



Powerful Antioxidant
Protects cells from oxidative stress caused by free radicals.



Immune Wellness
Supports healthy immune system function and natural defense.



Heart Health
Helps support cardiovascular wellness and healthy circulation.



Liver Support
Promotes normal liver function and natural detoxification processes.



Brain Health
Supports cognitive performance, memory, and neurological wellness.



Healthy Aging
Helps maintain cellular health and overall vitality.

MOQ



Standard Catalogue Extracts

25 kg



Custom Standardization

From 100 kg

WHY CHOOSE RASS BIOSOLUTION?

- Premium Quality Herbal Raw Materials
- Standardized Curcumin Extracts
- Advanced Manufacturing Technology
- FSSAI Compliant Manufacturing
- ISO & GMP Certified Facility
- Export Quality Products
- Customized Formulation Support
- Batch-to-Batch Consistency
- Complete Documentation (COA, TDS & MSDS)
- Reliable Global Supply



STORAGE

Store in a cool, dry place away from direct sunlight and moisture. Keep the container tightly closed after use.



SCIENTIFIC REFERENCES

- Hewlings S.J. & Kalman D.S. (2017). Curcumin: A Review of Its Effects on Human Health.
- Gupta S.C. et al. (2013). Therapeutic Roles of Curcumin: Lessons Learned from Clinical Trials.
- Aggarwal B.B. & Harikumar K.B. (2009). Potential Therapeutic Effects of Curcumin.
- Amalraj A. et al. (2017). Biological Activities of Curcuminoids and Their Bioavailability.