



Black Ganoderma

Ganoderma lucidum

IMMUNOMODULATOR

Botanical / Latin name	Ganoderma lucidum
Category	Immunomodulator
Standardisation	Polysaccharides (-Glucans) - Typical 30% (UV). Triterpenes 2%+ available.
Marker compound	Polysaccharides (beta-glucans) (method: UV/spectrophotometry (polysaccharides); HPLC (triterpenes))
Available grades	10-50% polysaccharides; 2-6% triterpenes
Available forms	Dry
Solubility & grades	Water-soluble (spray-dried); alcohol-soluble triterpene-rich grades.
Applications	Immune support; longevity formulations; adaptogenic mushroom stacks; premium functional beverages.
Appearance	Fine powder (typical); varies by form
MOQ	On request
Shelf life	24 months (typical)
Packaging	HDPE drums, food-grade liners
Lead time	2-4 weeks
Certifications	GMP Certified, ISO 9001:2015, NABL tested, FSSAI compliant
Typical potency	Typical 30% (range 10-50%) confidence: high

Custom standardisation, ratios, particle size and packaging available to your specification.

Request a quote or a sample with batch COA - we reply within 24 hours.