



Alpha Linolenic Acid

Linum usitatissimum

NUTRITIONAL

Botanical / Latin name	Linum usitatissimum
Category	Nutritional
Standardisation	Whole-plant / grass powder - nutrient-rich profile verified by HPLC & compendial methods.
Marker compound	Alpha-linolenic acid (ALA, omega-3) (method: GC fatty-acid profile)
Available grades	50-58% ALA in flaxseed oil
Available forms	Dry
Solubility & grades	Dry powder: water-dispersible; suitable for RTD, smoothies, capsules & functional foods.
Applications	Green superfood lines; protein & nutrient stacks; functional foods; detox & alkalising blends.
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 55% (range 50-60%) 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.