



# Flax / Linseed

*Linum usitatissimum*

## NUTRITIONAL

<b>Botanical / Latin name</b>	Linum usitatissimum
<b>Category</b>	Nutritional
<b>Standardisation</b>	Whole-plant / grass powder - nutrient-rich profile verified by HPLC & compendial methods.
<b>Marker compound</b>	Lignans (SDG) (method: HPLC (SDG lignans))
<b>Available grades</b>	20% SDG, 40% SDG
<b>Available forms</b>	Dry
<b>Solubility &amp; grades</b>	Dry powder: water-dispersible; suitable for RTD, smoothies, capsules & functional foods.
<b>Applications</b>	Green superfood lines; protein & nutrient stacks; functional foods; detox & alkalising blends.
<b>Appearance</b>	Fine powder (typical); varies by form
<b>MOQ</b>	On request
<b>Shelf life</b>	24 months (typical)
<b>Packaging</b>	HDPE drums, food-grade liners
<b>Lead time</b>	2-4 weeks
<b>Certifications</b>	GMP Certified, ISO 9001:2015, NABL tested, FSSAI compliant
<b>Typical potency</b>	Typical 20% (range 20-40%) confidence: medium

**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.