

Liquid Amino Acid

Product Name	Liquid Amino Acid
Category	Amino Acid Fertilizers
Form	Liquid
Product Type	Plant Growth Stimulant & Biostimulant
Supplier	MANIFESTT GERMANY GMBH

PRODUCT OVERVIEW

A liquid amino acid biostimulant enriched with NPK and micronutrients - for foliar spray and fertigation across all crop types.

Liquid Amino Acid combines amino acids, organic matter, and essential nutrients in a ready-to-use liquid. It stimulates growth, improves pollination performance, increases product quantity and quality, and provides chelating properties for better element availability.

GUARANTEED ANALYSIS

Parameter	Specification
Total Amino Acids	28%
Free Amino Acids	6%
Organic Matter	29%
Organic Carbon	13.5%
Polysaccharides	15%
Nitrogen (N)	3%
P2O5	2.5%
K2O	2%
Fe / Mg / Cu / Zn / Mn / B	0.1% each (typical)

PHYSICAL PROPERTIES

Parameter	Specification
Appearance	Brown liquid
Form	Liquid concentrate

BENEFITS

- Increases plant resistance to environmental stress
- Improves pollination performance
- Increases product quantity and quality
- Chelating properties for better element uptake
- Synergistic effect with crop protection products

APPLICATION METHODS

- Foliar spray: 2-5 L/ha
- Irrigation: 20-30 L/ha every 20-30 days
- Industrial crops: 2 L/ha at season start, then monthly
- Trees: 4 L/ha at season start, then monthly

RECOMMENDED CROPS

- Industrial crops
- Tree crops
- Horticultural crops
- Ornamentals
- Greenhouse crops

PACKAGING & STORAGE

- 250 ml
- 1 L bottles
- 5 L bottles
- 20 L drums
- 200 L drums
- 1,000 L IBC

Storage: Store in a cool, dry place. Shelf life: 24 months under good storage conditions.

Typical specification - subject to product grade and final Certificate of Analysis.

For COA, SDS, pricing, and OEM inquiries contact contact@agro-mart.com or visit <https://agro-mart.com>.