

Product Name	Granular Calcium Nitrate
Category	Calcium Nitrate
Form	Granular
Product Type	Water-Soluble Fertilizer - Greenhouse Grade
Supplier	MANIFESTT GERMANY GMBH

PRODUCT OVERVIEW

Greenhouse-grade granular calcium nitrate for high-volume fertigation and soil programs - nitrogen and calcium in one product.

Granular Calcium Nitrate delivers the same nutrient profile as the powder grade in a granular form suited to larger-volume fertigation, soil application, and distributor programs. Fully water soluble with high purity for professional agriculture.

GUARANTEED ANALYSIS

Parameter	Specification
Total Nitrogen (N)	15.5%
Nitric Nitrogen	14.4%
Ammoniacal Nitrogen	1.1%
Calcium Oxide (CaO)	18.0%
Calcium (Ca)	12.9%
Boron (B)	0.01%

PHYSICAL PROPERTIES

Parameter	Specification
Solubility	100% water soluble
Appearance	White granules
Form	Granular

BENEFITS

- Supplies nitrogen and calcium
- Enhances plant growth and yield quality
- Prevents calcium deficiency
- 100% water soluble
- Suited to bulk fertigation programs

APPLICATION METHODS

- Fertigation or soil application: 200-500 kg/ha
- Apply according to crop program and soil analysis

RECOMMENDED CROPS

- Greenhouse crops
- Vegetables

- Fruits
- Field crops
- Orchards

PACKAGING & STORAGE

- 25 kg bags
- 500 kg big bags
- 1,000 kg big bags

Storage: Store in a cool, dry place. Keep bags sealed.

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>.