

TECHNICAL DATA SHEET (TDS)

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Vanadium Pentoxide 56% V

1. Identification

Product	Vanadium Pentoxide 56% V
Category	Micronutrients
Active Ingredient	V: 56%
Formulation	Powder
CAS Number	1314-62-1
Formula	V2O5
Grade	Agricultural Grade
Standard	FCO / ISO 17025:2017

2. Description

Vanadium Pentoxide 56% V — professional-grade agricultural input.

3. Dosage & Application

Soil	5-25 kg/acre
Foliar	0.5-2 g/L
Drip	1-2 kg/acre
Application	Foliar spray, soil drench, fertigation, seed treatment as per label

4. Storage & Packaging

Shelf Life	2-3 years
Storage	Store 5-40°C
Packaging	100ml-5L (liquids) / 100g-25kg (solids) — custom available
Compatibility	Compatible with most AIs. Jar test before tank mix. Avoid strongly alkaline.

Follow all label directions. User responsible for compliance.