

TECHNICAL DATA SHEET (TDS)

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Monoammonium Phosphate MAP 12-61-0

1. Identification

Product	Monoammonium Phosphate MAP 12-61-0
Category	Straight Nutrients
Active Ingredient	P ₂ O ₅ Min. 61%
Formulation	Crystal
CAS Number	7722-76-1
Formula	NH ₄ H ₂ PO ₄
Grade	Agricultural Grade
Standard	FCO / ISO 17025:2017

2. Description

Monoammonium Phosphate MAP 12-61-0 — professional-grade agricultural input.

3. Dosage & Application

Soil	As per crop recommendation
Foliar	As per label
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.