

TECHNICAL DATA SHEET (TDS)

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NAA 4.5% SL Naphthalene Acetic Acid

1. Identification

Product	NAA 4.5% SL Naphthalene Acetic Acid
Category	Plant Growth Regulators
Active Ingredient	NAA
Formulation	SL
CAS Number	86-87-3
Formula	C ₁₀ H ₈ O ₂
Grade	Agricultural Grade
Standard	FCO / ISO 17025:2017

2. Description

NAA 4.5% SL Naphthalene Acetic Acid — professional-grade agricultural input.

3. Dosage & Application

Application	Root initiation: 10-50 ppm, fruit thinning: 5-20 ppm
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.