

TECHNICAL DATA SHEET

Dinotefuran Technical | CAS 165252-70-0

1. Product Identification

Product Name	Dinotefuran Technical
CAS Number	165252-70-0
Synonyms	Starkle, Safari, Venom, Scorpion
Category	Agrochemical
Available Grades	Technical 97% / WG 20% / WP 20% / SC 20%
HSN Code	2934.99

2. Physical & Chemical Properties

Molecular Formula	C ₁₀ H ₁₀ N ₂ O ₂
Molecular Weight	202.21
Appearance	Refer to TDS
Density	1494 kg/m ³
Boiling Point	>250°C
Melting Point	107.5°C
Flash Point	None
Solubility	39800mg/L water

3. Applications

• 3rd gen neonicotinoid • Broad insect control • Turf and ornamentals • Rice hoppers

4. Industries Served

Agriculture, Turf, Horticulture

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.