

TECHNICAL DATA SHEET

Metsulfuron Methyl Technical | CAS 74223-64-6

1. Product Identification

Product Name	Metsulfuron Methyl Technical
CAS Number	74223-64-6
Synonyms	Escort, Ally, Gropper
Category	Agrochemical
Available Grades	Technical 97% / WG 20% / DF 60% / WP 60%
HSN Code	2935.90

2. Physical & Chemical Properties

Molecular Formula	C ₁₀ H ₈ N ₂ O ₅ S
Molecular Weight	381.37
Appearance	Refer to TDS
Density	1440 kg/m ³
Boiling Point	>300°C
Melting Point	158°C
Flash Point	None
Solubility	2.79g/L water

3. Applications

- Broadleaf weed control in cereals
- Rice weed management
- Sugarcane weeds

4. Industries Served

Agriculture, Cereal Farming, Grassland

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.