

TECHNICAL DATA SHEET

Atrazine Technical | CAS 1912-24-9

1. Product Identification

Product Name	Atrazine Technical
CAS Number	1912-24-9
Synonyms	Gesaprim, Atranex, Atrex
Category	Agrochemical
Available Grades	Technical 97% / SC 50% / WG 80% / WP 80%
HSN Code	2933.69

2. Physical & Chemical Properties

Molecular Formula	C ₆ H ₇ ClN ₃
Molecular Weight	215.68
Appearance	Refer to TDS
Density	1187 kg/m ³
Boiling Point	>300°C
Melting Point	173-175°C
Flash Point	None
Solubility	30mg/L water

3. Applications

• Pre/post-emergence herbicide • Corn/maize weed control • Sugarcane • Sorghum crops

4. Industries Served

Agriculture, Corn, Sugar Cane

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.