

TECHNICAL DATA SHEET

Chloroform | CAS 67-66-3

1. Product Identification

Product Name	Chloroform
CAS Number	67-66-3
Synonyms	Trichloromethane, Methane trichloride, CHCl ₃
Category	Solvent
Available Grades	Technical/99%/LR/AR
HSN Code	2903.13
UN Number	UN1888

2. Physical & Chemical Properties

Molecular Formula	CHCl ₃
Molecular Weight	119.38
Appearance	Colourless mobile dense liquid
Density	1480 kg/m ³
Boiling Point	61.2°C
Melting Point	-63.5°C
Flash Point	None
Solubility	Slightly soluble in water

3. Applications

• Pharmaceutical solvent • Chemical synthesis • Reagent extraction • Refrigerant precursor • Laboratory solvent • NMR solvent

4. Industries Served

Pharmaceutical, Research, Chemical, Refrigerant

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.