

TECHNICAL DATA SHEET

N-Methylmorpholine (NMM) | CAS 109-02-4

1. Product Identification

Product Name	N-Methylmorpholine (NMM)
CAS Number	109-02-4
Synonyms	4-Methylmorpholine, NMM
Category	Base
Available Grades	Technical/99%/LR
HSN Code	2933.49

2. Physical & Chemical Properties

Molecular Formula	C ₄ H ₉ NO
Molecular Weight	101.15
Appearance	Refer to TDS
Density	924 kg/m ³
Boiling Point	116°C
Melting Point	-66°C
Flash Point	15°C
Solubility	Miscible

3. Applications

• Pharmaceutical synthesis • Peptide coupling • Solvent • HPLC buffer

4. Industries Served

Pharma, Chemical, Research

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.