

TECHNICAL DATA SHEET

Piperidine | CAS 110-89-4

1. Product Identification

Product Name	Piperidine
CAS Number	110-89-4
Synonyms	Hexahydropyridine, Pentamethylenimine
Category	Base
Available Grades	Technical/99%/LR/AR
HSN Code	2933.32

2. Physical & Chemical Properties

Molecular Formula	C ₅ H ₁₁ N
Molecular Weight	85.15
Appearance	Refer to TDS
Density	861 kg/m ³
Boiling Point	106.1°C
Melting Point	-9°C
Flash Point	16°C
Solubility	Miscible

3. Applications

• Pharmaceutical synthesis • Chemical synthesis • Rubber accelerator

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.