

TECHNICAL DATA SHEET

Cyclohexane | CAS 110-82-7

1. Product Identification

Product Name	Cyclohexane
CAS Number	110-82-7
Synonyms	Hexahydrobenzene, Hexamethylene
Category	Solvent
Available Grades	Technical/99%/LR/AR/HPLC
HSN Code	2902.11

2. Physical & Chemical Properties

Molecular Formula	C ₆ H ₁₂
Molecular Weight	84.16
Appearance	Refer to TDS
Density	779 kg/m ³
Boiling Point	80.7°C
Melting Point	6.5°C
Flash Point	-18°C
Solubility	0.006g/100ml

3. Applications

• Nylon production • HPLC normal phase • Paint solvent

4. Industries Served

Chemical, Research, Paints

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.