

Product Name: Cyclohexane, ACS, 99+%, Thermo Scientific Chemicals
Catalog Number: 022864.K2

CAS Number: 110-82-7
IUPAC Name: cyclohexane
Molecular Formula: C₆H₁₂
Molecular Weight: 84.16
MDL Number: MFCD00003814
InChI Key: XD TMQSROBMDMFD-UHFFFAOYSA-N
SMILES: C1CCCCC1
Synonym: cyclohexanehexamethylenecyclohexanolcyclohexanolhexanaphthenecyclohexanecra waste number U056lzyklohexanlcaswell no. 269lhsdb 60

Product Specification

Appearance (Color): Clear colorless
Form: Liquid
Color (APHA): ≤10
Assay (GC): ≥99.0% (corrected for water)
Residual water: ≤0.02%
Impurity content: Substances darkened by sulfuric acid P.T.
Residue on Evaporation: ≤0.002%

Date Of Print: 05/17/2024

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.