

Product Name: n-Hexane, Environmental Grade, 95+%
Catalog Number: 042100.M1

CAS Number: 110-54-3
IUPAC Name: hexane
Molecular Formula: C₆H₁₄
Molecular Weight: 86.18
MDL Number: MFCD02179311
InChI Key: VLKZOEYOYAKHREP-UHFFFAOYSA-N
SMILES: CCCCCC
Synonym: hexane n-hexane, 2-(13)c-labeled cpd n-hexane, 2-(13)C-labeled cpd 2-(13)C-labeled cpd n-hexane 3-(13)c-labeled cpd n-hexane esani heksan dipropyl 3-(13)C-labeled cpd n-hexane n-hexane, 1-(13)C-labeled cpd

Product Specification

Form: Liquid
Assay (GC): ≥95.0% (n-Hexane)
Impurity content: ≤10ppt Heptachloepoxide (as single peak GC-ECD responsive residue)
Assay (GC): ≥99.5% (as C₆ Hydrocarbons)
Water Content (Karl Fischer Titration): ≤0.02%
Residue on Evaporation: ≤2ppm
Color (APHA): ≤10

Date Of Print: 05/08/2025

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