

Product Name: n-Hexane, Spectrophotometric Grade, 95+%, packaged under Argon in resealable ChemSeal™ bottles, Thermo Scientific Chemicals

Catalog Number: 041727.9Z

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

Appearance (Color): Colorless

Form: clear liquid

Water Content (Karl Fischer Titration): 0.02%, max

Optical Absorbance at: 250 nm: 0.01 max, 220 nm 0.10 max, 210 nm 0.30 max, 195 nm 1.00 max

Assay (GC): > 95.0%

Residue on Evaporation: 5 ppm, max

Date Of Print: 03/12/2025

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