Product Name: n-Hexane, anhydrous
Catalog Number: 043263.K2

CAS Number:	110-54-3
IUPAC Name:	hexane
Molecular Formula:	C6H14
Molecular Weight:	86.18
MDL Number:	MFCD02179311
InChI Key:	VLKZOEOYAKHREP-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:	Liquid
Assay (GC):	≥95.0% (as n-Hexane)
Impurity content:	Water soluble titrable acid ≤0.0003 meq/g
Residue on Evaporation:	≤5ppm
Impurity content:	Sulfur compounds (as Sulfur) ≤0.005%
Water Content (Karl Fischer Titration):	≤0.02%
Assay (GC):	≥99.5% (as C6 Hydrocarbons)
Impurity content:	Thiophene (Passes test)

Date Of Print: 09/10/2026

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