

Product Datasheet

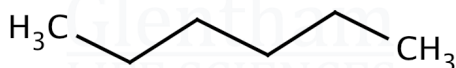
GS9516 - n-Hexane 99%, GlenUltra™, analytical grade, for LC

Product Details

Product Name	n-Hexane 99%, GlenUltra™, analytical grade, for LC
Glenthams Code	GS9516
CAS Number	110-54-3
Numéro MDL	MFCD00009520
Related Categories	Solvents

Structure

Molecular Weight	: 86.18
Molecular Formula	: C ₆ H ₁₄



Precautionary Codes

P273, P281, P302+P352,
P210, P301+P310, P260,
P331

Pictograms



UN Number, Class, PG (RID) UN1208 - 3 - PG II

Glenthams Product Specification

Physical Description	: Clear, colourless liquid
Water	: ≤ 0.005%
Residue on Evaporation	: ≤ 0.0001%
UV-VIS Transmission	: ≥ 10% (190 nm)
	: ≥ 50% (205 nm)
	: ≥ 80% (220 nm)
	: ≥ 95% (235 nm)
	: ≥ 99% (255-400 nm)
Metal Analysis	: Ag, Cu, Fe, K, Mg, Mn, Ni, Pb, Zn: ≤ 10ppb
	: Al, Ca: ≤ 25ppb
	: Na: ≤ 50ppb
Acidity	: ≤ 0.0002meq/g
Alkalinity	: ≤ 0.0002meq/g
Version	: v1.0

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Aquatic Chronic 2, Skin Irr. 2, Repr. 2, Flam. Liq. 2, STOT SE 3, STOT RE 2, Asp. Tox. 1
Signal Word	Danger
Hazard Codes	H411, H315, H361, H225, H335, H336, H373, H304

About n-Hexane 99%, GlenUltra™, analytical grade, for LC

No further details on record.

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