

neoFroxx GmbH

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Specification

Product	n-Hexane 95 % pure
Product number	LC-7092
Synonyms	Sextane
Formula	C ₆ H ₁₄
Molecular weight	86.18 g/mol
CAS number	110-54-3
Storage	below 25°C
Retest period (months)	48
Parameter	Specification
Assay (GC)	>= 95 %
Identity (IR)	passes test
Acidity	0.001 meq/g
Non-volatile matter	<= 0.005 %
Water (K.F.)	<= 0.02 %
Copper (Cu)	<= 0.0002 %
Iron (Fe)	<= 0.0005 %
Nickel (Ni)	<= 0.0002 %
Lead (Pb)	<= 0.0002 %
Aromatic compounds (revised)	<= 0.001 %
Initial boiling point (revised)	>= 67°C
Dry point (revised)	<= 72°C
Density (revised)	0.663 - 0.667 g/cm ³

Einhausen, 26.03.2025