

Technical Datasheet

Article No. 1929

n-Hexane p. a., ACS, Reag, Ph. Eur.
min. 99.0 % C₆H₁₄

For laboratory use.

Parameter	Value
Appearance	colourless liquid
Melting Point	- 94 °C
Boiling Point	68 °C
Flash Point	- 22 °C
Density	0.66 g/ml
Mol.-Weight	86.18 g/mol
Non volatile matters	max. 0.001 %
H ₂ O	max. 0.01 %
Free acids	max. 0.002 %
Aluminium (Al)	max. 0.00005 %
Boron (B)	max. 0.000002 %
Barium (Ba)	max. 0.00001 %
Calcium (Ca)	max. 0.00005 %
Cadmium (Cd)	max. 0.000005 %
Cobalt (Co)	max. 0.000002 %
Chromium (Cr)	max. 0.000002 %
Copper (Cu)	max. 0.000002 %
Iron (Fe)	max. 0.00001 %
Magnesium (Mg)	max. 0.00001 %
Manganese (Mn)	max. 0.000002 %
Nickel (Ni)	max. 0.000002 %
Lead (Pb)	max. 0.00001 %
Tin (Sn)	max. 0.00001 %

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Zinc (Zn)	max. 0.00001 %
Aromatics	max. 0.01 %
S-comp	max. 0.005 %