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Typical Product Specifications & Properties

n-Heptane Reagent Grade

CAS Number: : 142-82-5

Specifications	Limits
Density	0.68368 (20 c)
Kauri-Butanol Number	30
Surface Tension	19.7 dynescm
Dielectric Constant	1.925
Auto/Self Ignition Temperature	temp. 204 c
Residue after evaporation	0.001% Max.
Thiophene Test	Passes Test
Water-soluble Titrable Acid	0.0003 meq/g Max.
Assay	99.5% Min. (As C7 Hydrocarbons)
Color, APHA	10 Max.
Assay	99.0% Min. (As n-Heptane)
Water Content	0.03% Max.



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Specifications	Limits
Sulfur	0.005% Max.
Vapor Pressure	45.7 mm hg
Odor	gasoline-like odor
Melting Point	-91 c
Insolubility	in water
Refractive Index	1.38764 (20 c)
Molecular weight	100.21
Color	volatile colorless liquid
Flash Point	(cc) -3.89 c
Solubility	alcohol, ether, chloroform
Boiling Point	98.428 c



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