

Typical Product Specifications & Properties

Hexanes Reagent Grade ACS

CAS Number: : 110-54-3

Specifications	Limits
Density	0.65937 (204 c)
Melting Point	-95 c
Color (APHA)	10
Residue after evaporation	10ppm
Thiophene Test	Pass
Water	0.1%
Assay	99.5% min (hexane isomers & methylcyclopentane)
Water Solubles	0.0003 meq/g
Sulfur	0.005%
Insolubility	in water
Odor	faint petrol. odor
Refractive Index	1.37486 (20 c)

Specifications	Limits
Molecular weight	86.20
Color	colorless volatile liquid
Flash Point	(cc) -21.7 c
Solubility	alcohol, acetone, ether
Boiling Point	67-70 c