



Technical Data Sheet

Product Name: n-Hexane

CAS-Number: 110-54-3

<u>Test Parameter</u>	<u>Specification</u>	<u>Test Method</u>
Appearance	Colorless Transparent	Visual
Specific Gravity	0.660-0.669	ASTM D4052
Distillation (°C)		
I.B.P.	Min. 66.1	ASTM D86
F.B.P.	Max. 69.4	
Color (Saybolt)	Min. +30	ASTM D156
Sulfur (mg/kg)	Max. 1.0	ASTM D5453
Composition		
Benzene (mg/kg)	Max. 10.0	G.C.
n-Hexane (w/w%)	Min. 95.0	G.C.
Methylcyclopentane (w/w%)	Max. 1.0	G.C.
Cyclohexane (w/w%)	Max. 1.0	G.C.
Bromine Index (mg/100g)	Max 0.10	ASTM D2710
Nonvolatile Matter (mg/100ml)	0.3	ASTM D1353
Acidity	Neutral	ASTM D847
Moisture (mg/kg)	50.0	ASTM D1744