

TECHNICAL DATA SHEET

n-HEXANE, 95.0% normal

Product Description

C.A.S. 110-54-3
Molecular Formula C_6H_{14}

Item, Unit	Specification	Method
Appearance	Clear and Colorless	Visual
Color	+30	ASTM D156
Density @ 15°C, kg/l min.	0.665	ASTM D 1298
Flash Point, max, °C	-21	ASTM D 56
Total Sulfur mg/kg, ppm	< 1	EN ISO 20846
Distillation rage, °C		ASTM D 1078
Initial Boiling Point	68.9	
Dry point	69	
Range	0.1	
Water, mg/kg (ppm)	32	ASTM E 1064
Bromine Index mg Br ₂ /100g	8.3	ASTM D 2710
Nonvolatile matter mg/1000ml	1	ASTM D 1353
n-hexane % w/w	98.4	DIN 51405
methylcyclopentane % w/w	0.73	DIN 51405
cyclohexane % w/w	0	DIN 51405
2-methylpentane % w/w	0.01	DIN 51405
3-methylpentane % w/w	0.85	DIN 51405
Total aromatics mg/kg (ppm)	1.9	DIN 51405
Benzene content mg/kg (ppm)	1.9	DIN 51405

Packing

Please contact us for available options

