



Certificate Of Analysis

Product Name: N-Hexane

S.I	TEST	METHOD	SPECIFICATION	RESULT
1	Appearance	VISUAL	Bright & Clear	Bright & Clear
2	Aromatics by UV, Wt. ppm	AMS 140.31	10 Max	<10#
3	Benzene, Wt. ppm	UV METHOD	5 Max	<1
4	Bromine Index, mg/100 gm	ASTM D2710	30 Max	<1#
5	Color, Saybolt	ASTM D156	+ 30 Min	+30
6	Density @15°C,kg/dm3	ASTM D4052	0.67 Min 0.683 Max	0.6763
7	n-Hexane, Wt%	ASTM D5134MOD	44 Min	52
8	Cyclohexane, Wt %	ASTM D5134MOD	3.0 Max	0.1
9	Distillation- IBP, Deg C	ASTM D1078	64.0 Min	65.70
10	Distillation- DP, Deg C	ASTM D1078	70 Max	68
11	Non volatile Residue, mg/100 ml	ASTM D1353	1.0 Max	0.4#
12	Total Sulfur, Wt.ppm	ASTM D5453	1 Max	<1#

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