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SPECIFICATION

N-HEPTANE

CAS NO: 142-82-5

No.	Analysis Item	Unit	Specification	
			Minimum	Maximum
1.	Purity	wt.%	99.5	-
2.	Distillation rang IBP	°C	92	-
	DP		-	100
3.	Specific gravity (20/20°C)	-	0.680	0.720
4.	Specific gravity (30/30°C)	-	0.7005	
5.	Sulfur content	wt.%	-	0.005
6.	Aniline point	°C	60	71
7.	Appearance	-	Clear	-
8.	Aromatic content	wt.%	-	0.1
9.	Bromine index	mg/100ml	-	25
10.	Color	Saybolt	+30	-
11.	Non volatile matter	mg/100ml	-	1.0