






n-Octane

Synonyms:

CH ₃ (CH ₂) ₆ CH ₃	Classification	Danger
Molecular weight	114.23 ONU	1262  
CAS	111-65-9 Transport hazard class:	3  
EEC-N:	203-892-1 Packing	II

n-Octane

> RPE - Pour analyse - Reag. Ph. Eur.

Grade Analytique

Description	Clear colourless liquid	-
Identification (I.R.)	Positive	-
Readily carbonizable substances	Conform	-
Density at 20°C	0.697 0.707	-
Refractive index at 20°C	1.3940 - 1.4010	-
Boiling point	125.0 - 126.0	°C



n-Octane**> RPE - Pour analyse - Reag. Ph. Eur.****Grade Analytique**

Water (K.F.)	<=100	ppm
Residue on evaporation	<=10	ppm
Acidity (caprylic acid)	<=17	ppm
Alcalinity (NH3)	<=0.2	ppm
Subs. reducing KMnO4	<=20	ppm (5m)
Total sulphur	<=50	ppm
Assay (GC)	>= 99	%

ID**Size****Packaging**

000000000000467562

1 l

Flacon verre



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