

1-Octanol

GRM2933


Product Identifier

CAS No.	:	111-87-5
EC No.	:	203-917-6
Molecular Formula	:	C ₈ H ₁₈ O
Molecular Weight	:	130.23
Synonym	:	Capryl alcohol
HS Code	:	2905 16 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Colourless liquid
Solubility	:	1 mL miscible in 1mL of alcohol
FTIR	:	Matches with the standard pattern.
Refractive index (n 20/D)	:	1.428 - 1.431
Density (at 25°C)	:	0.822 - 0.832 g/mL
Assay (GC)	:	min.99.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H319- H412
Precautionary Statement(s)	:	P273- P280- P305+P351+P338- P337 + P313
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	RH6550000
WGK	:	1