
Glycerol triacetate

GRM2232

Product Identifier

CAS No.	:	102-76-1
EC No.	:	203-051-9
Molecular Formula	:	C ₉ H ₁₄ O ₆
Molecular Weight	:	218.20
Synonym	:	Triacetin; 1,2,3-Triacetoxyp propane
HS Code	:	2918 11 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Colourless to faint yellow liquid
Solubility	:	33.3 mg soluble in 1 mL of alcohol
FTIR	:	Matches with the standard pattern
Refractive index (n _{20/D})	:	1.429 - 1.433
Density (at 25°C)	:	1.154 - 1.158 g/mL
Assay (GC)	:	min. 99.00 max. 101.00

Safety Information

UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	AK3675000
WGK	:	1