

Methacrylic acid

GRM2896


Product Identifier

CAS No.	:	79-41-4
EC No.	:	201-204-4
EC Index No	:	607-088-00-5
Molecular Formula	:	C ₄ H ₆ O ₂
Molecular Weight	:	86.09
HS Code	:	2916 13 10
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Colourless to pale yellow liquid
Solubility	:	1 mL miscible with 1 mL of methanol
FTIR	:	Matches with the standard pattern
Refractive index (n 20/D)	:	1.426 - 1.436
Assay (NaOH Titration/GC)	:	99.00 - 101.50%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H302+H332- H311- H314- H335
Precautionary Statement(s)	:	P280- P301+P312+P330- P301+P330+P331- P303+P361+P353- P304+P340+P312- P305+P351+P338+P310
UN No.	:	2531
Class	:	8
Packing Group	:	II
RTECS	:	OZ2975000
WGK	:	1