

Ethyl formate

GRM2185


Product Identifier

CAS No.	:	109-94-4
EC No.	:	203-721-0
EC Index No	:	607-015-00-7
Molecular Formula	:	C ₃ H ₆ O ₂
Molecular Weight	:	74.08
Synonym	:	Formic acid ethyl ester
HS Code	:	2915 13 00
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Colourless liquid.
Solubility	:	33.3 mg soluble in 1 mL of alcohol
FTIR	:	Matches with the standard pattern
Refractive index (n _{20/D})	:	1.3540 - 1.3640
Density (at 25°C)	:	0.916 - 0.926 g/mL
Assay (GC)	:	min. 97.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H225- H302+H332- H319- H335
Precautionary Statement(s)	:	P210- P233- P240- P301 + P312- P304+P340+P312- P305+P351+P338
UN No.	:	1190
Class	:	3
Packing Group	:	II
RTECS	:	LQ8400000
WGK	:	1