

20509

Nitromethane ACS, 98%

Part A

CAS: 75-52-5

Molecular Formula : CH3NO2

Molecular Weight: 61.04

Specifications

Appearance (Clarity)	Clear
Appearance (Colour)	Colourless, oily
Appearance (Form)	Liquid
Colour (APHA)	max.10
Solubility with water	Slightly soluble
Miscibility in Ethanol (96%)	Clear, colourless
Assay (GC)	min. 98.0%
Density (g/ml) @ 20°C	1.132-1.133
Refractive Index (20°C)	1.381-1.382
Boiling Range	100-101°C
Water (KF)	max. 0.05%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:1261, IMCO Class No.:3, Packing Group:II
HSN Code	
1000 ml	29042090 (GST 18%)
2500 ml	29042090 (GST 18%)
500 ml	29042090 (GST 18%)

Available Packages

500 ml	
1000 ml	
2500 ml	

Disclaimer