



95361

## Ethylene Glycol (MEG, Monoethylene Glycol) extrapure AR, 99%

Part A

CAS : 107-21-1

Molecular Formula : C<sub>2</sub>H<sub>6</sub>O<sub>2</sub>

Molecular Weight : 62.07

### Specifications

Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Colour (APHA)	max. 10
Assay (GC)	min. 99%
Density (g/ml) @ 20°C	1.112-1.114
Refractive Index (20°C)	1.431-1.432
Boiling Range	195-197°C
Sulphated Ash	max. 0.005%
Acidity (CH <sub>3</sub> COOH)	max. 0.0005%
Substance Discoloured by H <sub>2</sub> SO <sub>4</sub>	Passes test
Chloride (Cl)	max. 0.00002%
Sulphate (SO <sub>4</sub> )	max. 0.002%
Iron (Fe)	max. 0.0001%
Heavy Metals (Pb)	max. 0.0001%
Water (KF)	max. 0.1%

### General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
2500 ml	29053100 (GST 18%)
500 ml	29053100 (GST 18%)
Type of Packing	
2500 ml	Glass Bottle
500 ml	Glass Bottle

## Available Packages

500 ml

2500 ml

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### Disclaimer

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