



70790

## Ethylene Diamine extrapure AR, 99.5%

Part A

CAS : 107-15-3

Molecular Formula : C<sub>2</sub>H<sub>8</sub>N<sub>2</sub>

Molecular Weight : 60.10

### Specifications

Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Assay (GC)	min. 99.5%
Density (g/ml) @ 20°C	0.893 - 0.897
Refractive Index (20°C)	1.455 - 1.457
Melting Point	10-12°C
Chloride (Cl)	max. 0.001%
Sulphate (SO <sub>4</sub> )	max. 0.001%
Iron (Fe)	max. 0.00001%
Heavy Metals (Pb)	max. 0.00002%
Sulphated Ash	max. 0.005%
Water (KF)	max. 1%

### General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:1604 , IMCO Class No.:8(3) , Packing Group:II
HSN Code	
2500 ml	29212100 (GST 18%)
500 ml	29212100 (GST 18%)
Type of Packing	
250 ml	Glass Bottle

### Available Packages

500 ml

2500 ml

#### Disclaimer

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