

Technical Specification

PRODUCT : Ethylenediamine RPE - For analysis

CODE : 449420

MOLECULAR WEIGHT :60.10

CAS N° : 107-15-3

FORMULA : NH₂CH₂CH₂NH₂

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Identification	-	Positive
Alcohol miscibility	-	Complete
Density at 20°C	-	0.890 - 0.906
Refractive index at 20°C	-	1.4470 - 1.4570
Boiling point	°C	115.8 - 117.3
Melting point	°C	10 - 12
Residue on ignition	ppm	<= 100
Fe	ppm	<= 5
Assay (GC)	%	>= 98

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.
CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in