

Technical Specification

PRODUCT : DIETHANOLAMINE RPE - For analysis

CODE : 442550

MOLECULAR WEIGHT :105,14

CAS N° : 111-42-2

FORMULA : (CH₂OHCH₂)₂NH

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Identification	-	Positive
Density at 30°C	-	1.085 - 1.091
Refractive index at 30°C	-	1.4723 - 1.4783
Melting point	°C	27.8 - 28.3
Water (K.F.)	%	<= 0.5
Monoethanolamine	%	<= 0.5
Residue on ignition	ppm	<= 50
Triethanolamine	%	<= 0.5
Assay (alcalimetric)	%	>= 99
Assay (GC)	%	>= 99

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