

Technical Specification

PRODUCT : ETHANOLAMINE RPE - For analysis

CODE : 447350

MOLECULAR WEIGHT :61.08

CAS N° : 141-43-5

FORMULA : NH₂CH₂CH₂OH

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless to pale yellow liquid
Identification	-	Positive
Refractive index at 20°C	-	1.4491 - 1.4591
Chloride	ppm	<= 10
Sulfate	ppm	<= 20
Fe	ppm	<= 1
Diethanolamine	%	<= 0.5
Triethanolamine	%	<= 0.5
Assay (alcalimetric)	%	>= 99

Completely miscible in Alcohol and Water

Boiling point 169.5-170.5 °C

Melting point 9.8-10.8 °C

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