



Product Specification

Product Name: ETHANOLAMINE LR

Alternate Name(s) Monoethanolamine, 2-Aminoethanol, Ethylolamine

Description

Colourless, viscous liquid. Ammoniacal odour.

Properties

Chemical Formula: C_2H_7ON

Molecular Weight: 61.08

Product Code: ML027

CAS No. 141-43-5

General Information:

Miscible with water, methanol, ethanol, glycerine and acetone. Slightly soluble in benzene and ether.

Hazard and Safety Data

UN Group: III
Class: 8
UN Number: 2491
Hazchem code: 2X
CS MSDS Code: 1CHHZ
Poison schedule: S6
Emergency
Procedure Guide No.: 36

Quality Specification

Assay: 99.5% min.

Specific Properties and Impurities [Typical levels]:

Water	≤ 0.3%
Colour (APHA)	≤ 15
Diethanolamine	≤ 0.2%
Specific Gravity (20°C)	1.016 - 1.019
Refractive Index	1.4539 (approx.)

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