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Product Datasheet

GE8879 - Triethanolamine, BP, EP grade

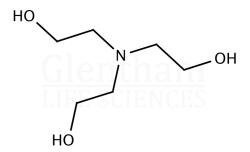
Product Details

Product Name Triethanolamine, BP, EP grade

Glentham Code GE8879 **CAS Number** 102-71-6 **EINECS** 203-049-8 MDL Number MFCD00002855

Structure

Molecular Weight : 149.19 Molecular Formula : C₆H₁₅NO₃



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

Physical Clear, viscous, colourless or slightly yellow liquid, very Description

hygroscopic

Identification : A, B, C, D according to EP

60% in water: Clear, colourless solution (colour ≤ B6) Solubility

Impurity A : ≤ 0.1% Impurity B ≤ 0.5% **Total Impurities** : ≤ 1.0% Impurity C ≤ 24ppb **Heavy Metals** : ≤ 10ppm Water ≤ 1.0% : ≤ 0.1% Sulphated Ash

Relative Density : 1.120 - 1.130

(25°C)

Refractive Index : 1.482 - 1.485

(20°C)

: 99.0 - 103.0 % (anhydrous basis) Assay

Pharmacopoeia

: BP, EP Specification(s)

Version : v1.0

About Triethanolamine, BP, EP grade

Organic molecule that is a tertiary amine and triol. Has properties of both amines and alcohols. Commonly used as a complexing agent in the laboratory, it also has a range of medical uses.

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Page 1 of 1 Printed: 2025-05-07 03:49:38