# **CHEMICEA**

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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Feb 2024

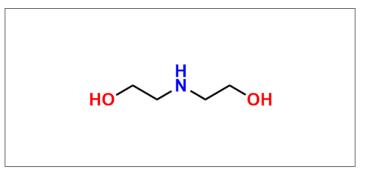
Re-test Date: Jan 2027

## **Product Name: Trolamine EP Impurity B**

### **Identification:**

Chemical Name: 2,2'-iminodiethanol (as per EP)

Synonyms	: Diethanolamine (EP)	
CAS Number	: 111-42-2	
CAT Number	: CP-T99002	
Molecular Formula	: C4H11NO2	HO' V VOH
Molecular Weight	: 105.14	
Batch Number	: CP-TRO-B-0124	
Storage Condition	: Tightly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	: All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA	



#### **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Colourless Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By GC	99.98%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



**Prepared and Reviewed By** 

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By** 

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.