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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Oct 2023

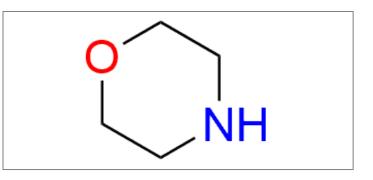
Re-test Date: Sep 2026

#### Product Name: Molsidomine EP Impurity E

### Identification:

Chemical Name: Morpholine

Synonyms	: Morpholine	
CAS Number	: 110-91-8	
CAT Number	: CP-M102005	
Molecular Formula	: C4H9NO	
Molecular Weight	: 87.12	
Batch Number	: CP-MOL-E-1023	
Storage Condition	Tightly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	All Products are stable to be shipped at room mention in the COA	



to be shipped at room temperature, if specific condition required it is

#### **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	99.72%
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.