









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Nov 2024 Re-test Date: Oct 2027

**Product Name: Ethopabate (In House Standard)** 

## **Identification:**

Chemical Name: Benzoic acid, 4-(acetylamino)-2-ethoxy-, methyl ester (as per USP)

Synonyms : NA

CAS Number : 59-06-3

CAT Number : CP-E108000

Molecular Formula : C12H15NO4

Molecular Weight : 237.26

Batch Number : CP-ETP-IN-1124

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	White to Off-White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.29%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to Structure
7)	IR	Confirm to Structure
8)	Weight loss by TGA	1.61%
9)	Potency by TGA	97.68%



**Prepared and Reviewed By** 

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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.				