





**HCI** 





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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Sep 2023 Re-test Date: Aug 2026

**Product Name: Paroxetine EP Impurity I** 

## **Identification:**

Chemical Name: [(3S,4R)-4-(4-fluorophenyl)piperidin-3-yl]methanol hydrochloride

Synonyms : Paroxetine Hydrochloride

Piperidinemethanol Analog

CAS Number : 220548-73-2

CAT Number : CP-P3009

Molecular Formula : C12H16FNO : HCl

Molecular Weight : 209.26 : 36.5

Batch Number : CP-PAR-I-0923

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	Pale Yellow Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.95%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



## **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.