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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Mar 2024

Re-test Date: Feb 2027

### **Product Name: Levocetirizine CBHP Impurity**

### Identification:

Chemical Name: (R)-1-((4-chlorophenyl)(phenyl)methyl)piperazine

Synonyms	: Chlorobenzhydryl Piperazine	н	
CAS Number	: 300543-56-0	└ └ │	
CAT Number	: CP-L15010	<u>N</u>	
Molecular Formula	: C17H19CIN2		
Molecular Weight	: 286.80	ci 🗸	
Batch Number	: CP-CBH-P-0324		
Storage Condition	: Tightly closed, Inert atmosphere	ightly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	: All Products are stable to be shipp mention in the COA	ped at room temperature, if specific condition required it is	

#### **Analytical Information:**

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	100%
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.

