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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

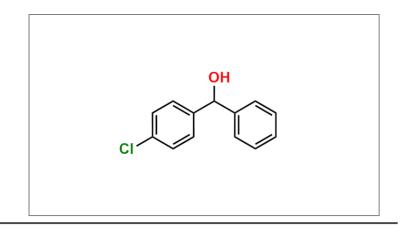
Re-test Date:

## Product Name: Meclizine EP Impurity B

### Identification:

Chemical Name: 4-Chlorobenzhydrol (as per USP)

Synonyms	: Meclizine USP Related Compound A
CAS Number	: 119-56-2
CAT Number	: CP-M70002
Molecular Formula	: C13H11ClO
Molecular Weight	: 218.68



#### **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	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.