









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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CERTIFICATE OF ANALYSIS

Analysis Date: Jan 2025 Re-test Date: Jan 2027

Product Name: Atenolol EP Impurity B

Identification:

Chemical Name: 4-(2,3-Dihydroxypropoxy)benzeneacetamide

Synonyms : Atenolol USP Related Compound

B; Des(isopropylamino)

Atenolol Diol

CAS Number : 61698-76-8

CAT Number : CP-A29002

Molecular Formula : C11H15NO4

Molecular Weight : 225.24

Batch Number : CHEM-ATE-B-1

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 Hygroscopic Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	93.80 %
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	IR	Confirm to structure



Prepared and Reviewed By

Ser.

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.				