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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: 2-[4-[(2RS)-2,3-Dihydroxypropoxy]phenyl]acetamide (as per EP & USP)

Synonyms : Atenolol USP Related Compound
B ; Des(isopropylamino)
Atenolol Diol

CAS Number : 61698-76-8

CAT Number : CP-A29002

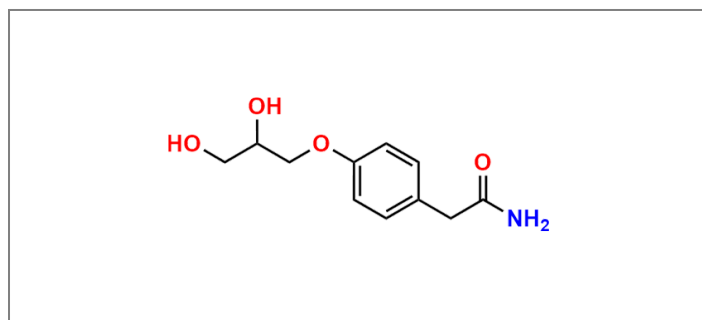
Molecular Formula : C₁₁H₁₅NO₄

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)	¹ HNMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.