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CERTIFICATE OF ANALYSIS

Analysis Date: Jan 2023

Re-test Date: Dec 2025

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

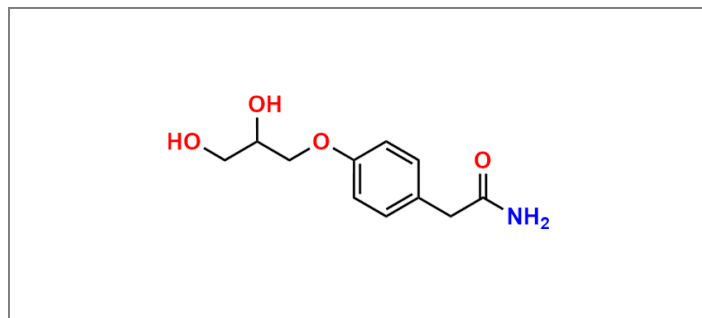
Molecular Formula : C₁₁H₁₅NO₄

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	99.77%
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.