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CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2025

Re-test Date: Jan 2028

Product Name: Atenolol EP Impurity D

Identification:

Chemical Name: 2-[4-[(2RS)-3-Chloro-2-hydroxypropoxy]phenyl]acetamide (as per EP)

Synonyms : Atenolol USP Related Compound
D

CAS Number : 115538-83-5

CAT Number : CP-A29004

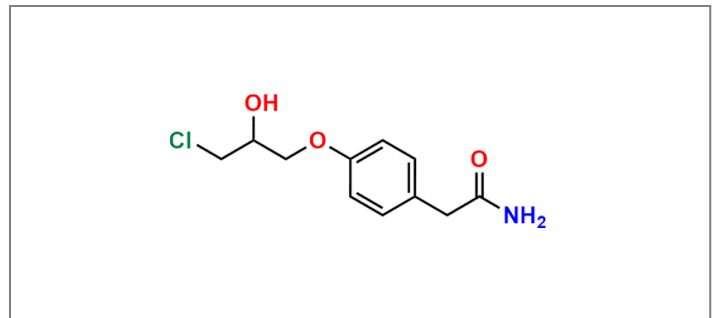
Molecular Formula : C₁₁H₁₄ClNO₃

Molecular Weight : 243.69

Batch Number : CP-ATE-D-0225

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 to Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	94.36 %
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.