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CERTIFICATE OF ANALYSIS

Analysis Date: May 2026

Re-test Date: Apr 2029

Product Name: Betaxolol EP Impurity E

Identification:

Chemical Name: (2RS)-1-[4-(2-Butoxyethyl)phenoxy]-3-[(1-methylethyl)amino]propan-2-ol hydrochloride (as per EP)

Synonyms : Betaxolol open chain analog (USP)

CAS Number : 2724726-61-6

CAT Number : CP-B33005

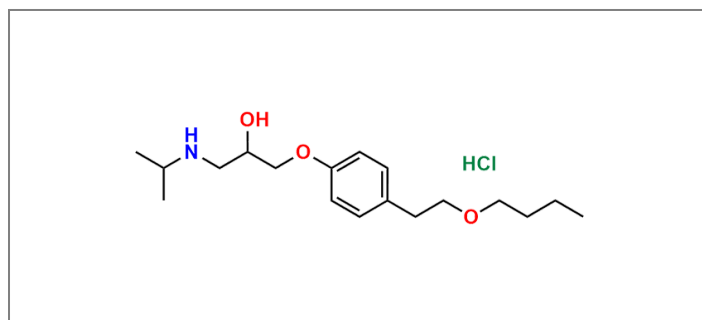
Molecular Formula : C₁₈H₃₁NO₃ : HCl

Molecular Weight : 309.5 : 36.5

Batch Number : CP-33-268

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	Off white solid
2)	Solubility	Soluble in Methanol/ DMSO
3)	Mass Spectrometry	Confirm to Structure
4)	Purity by HPLC	99.43%
5)	¹ HNMR	Confirm to Structure



Prepared and Reviewed By

Mr. Shubham Bondre
(Quality Control)

Approved By

Mr. Abhijit Kale
(Quality Assurance)

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