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CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2024

Re-test Date: May 2027

Product Name: Tamsulosin EP Impurity I

Identification:

Chemical Name: 1-(2-bromoethoxy)-2-ethoxybenzene (as per EP)

Synonyms : NA

CAS Number : 3259-03-8

CAT Number : CP-T7009

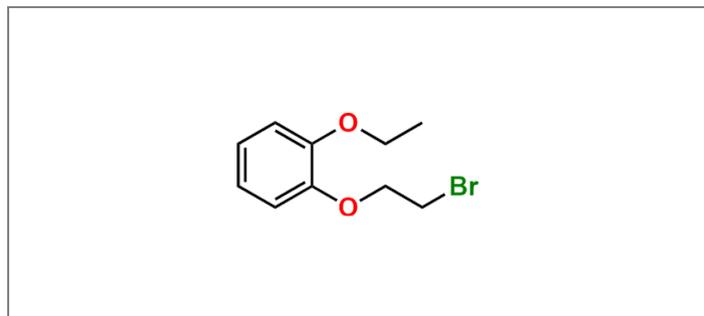
Molecular Formula : C₁₀H₁₃BrO₂

Molecular Weight : 245.12

Batch Number : CP-TAM-I-0524

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 Crystalline Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.57%
5)	¹ HNMR	Confirm to structure
6)	Weight loss by TGA	0.006%
7)	Potency by TGA	99.56%



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.