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CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2022

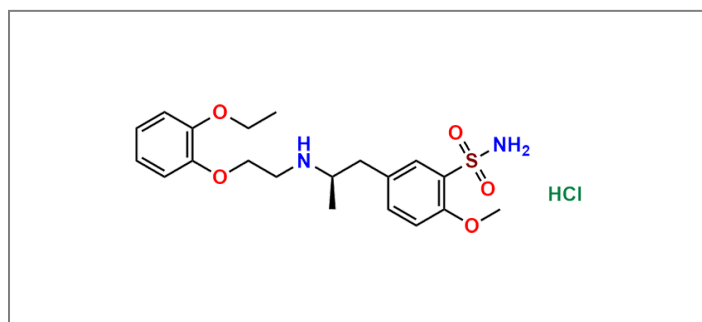
Re-test Date: May 2025

Product Name: Tamsulosin Hydrochloride

Identification:

Chemical Name: 5-[(2R)-2-[[2-(2-Ethoxyphenoxy)ethyl]amino]propyl]-2-methoxybenzenesulfonamide hydrochloride (as per EP)

Synonyms : NA
CAS Number : 106463-17-6
CAT Number : CP-T7011
Molecular Formula : C₂₀H₂₈N₂O₅ : HCl
Molecular Weight : 408.51 : 36.5
Batch Number : CHEM-TAM-001
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 Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.5%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	Weight loss by TGA	0.45%
8)	Potency by TGA	99.05%



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.