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CERTIFICATE OF ANALYSIS

Analysis Date: Oct 2024

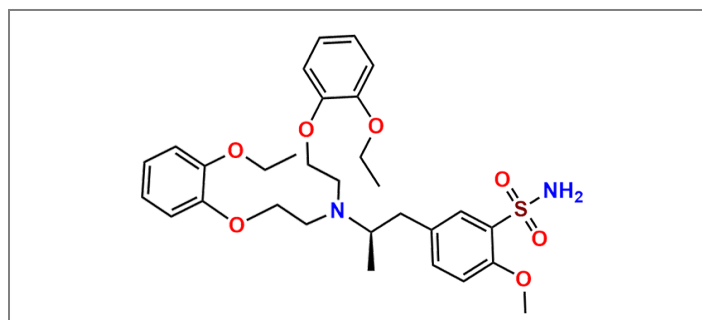
Re-test Date: Sep 2027

Product Name: Tamsulosin EP Impurity A

Identification:

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

Synonyms : NA
CAS Number : 918867-88-6
CAT Number : CP-T7001
Molecular Formula : C30H40N2O7S
Molecular Weight : 572.72
Batch Number : CP-TAM-A-1024



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	99.83%
5)	¹ HNMR	Confirm to structure
6)	Weight loss by TGA	2.887%
7)	Potency by TGA	96.94%



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.