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CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Cisatracurium Besylate EP Impurity N

Identification:

Chemical Name: (1R,2S)-1-[(3,4-Dimethoxyphenyl)methyl]-6,7-dimethoxy-2-methyl-2-[3-[[5-(prop-2-enoyloxy)pentyl]oxy]-3-oxopropyl]-1,2,3,4-tetrahydroisoquinolinium benzenesulfonate (as per EP);(1R,2S)-2-(3,11-Dioxo-4,10-dioxa-12-tridecenyl)-(1,2,3,4-tetrahydro-6,7-dimethoxy-2-methyl-1-veratrylisoquinolinium) benzenesulfonate (as per USP)

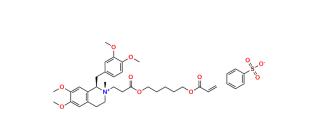
Synonyms : NA

CAS Number : NA

CAT Number : CP-C126028

Molecular Formula : C32H44NO8 : C6H5O3S

Molecular Weight : 570.7 : 157.2



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	1HNMR	Confirm to structure



Prepared and Reviewed By

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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.