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CERTIFICATE OF ANALYSIS

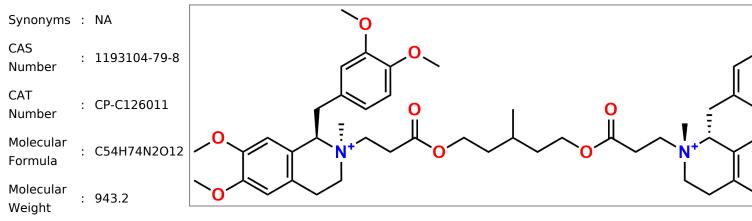
Analysis Date:

Re-test Date:

Product Name: Cisatracurium EP Impurity K

Identification:

Chemical Name: 2,2'-[(3-Methylpentane-1,5-diyl)bis[oxy(3-oxopropane-3,1-diyl)]]bis[(1R,2R)-1-[(3,4-dimethoxyphenyl)methyl]-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinolinium](asperEP)



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)	H1NMR	Confirm to structure



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.