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CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Cisatracurium EP Impurity H

Identification:

Chemical Name: (1R,1`R,2R,2`S)-2,2`-[Pentane-1,5-diylbis[oxy(3-oxopropane-3,1-diyl)]]bis[1-[(3,4-dimethoxyphenyl)-methyl]-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinolinium] (as per EP)

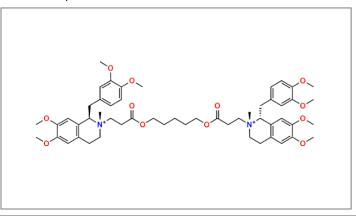
Synonyms : R-cis-R'-trans-Atracurium

CAS Number : 96946-43-9

CAT Number : CP-C126008

Molecular Formula : C53H72N2O12

Molecular Weight : 929.16



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

21000

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Gagare

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.