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CERTIFICATE OF ANALYSIS

Analysis Date:

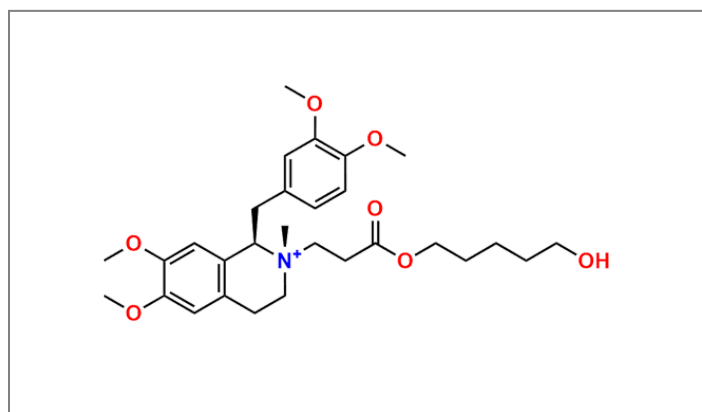
Re-test Date:

Product Name: Atracurium Impurity D1

Identification:

Chemical Name: (1R,2S)-1-(3,4-dimethoxybenzyl)-2-(3-((5-hydroxypentyl)oxy)-3-oxopropyl)-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinolin-2-ium

Synonyms : NA
CAS Number : 2922251-87-2
CAT Number : CP-A131046
Molecular Formula : C₂₉H₄₂NO₇
Molecular Weight : 516.65



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.