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CERTIFICATE OF ANALYSIS

Analysis Date:

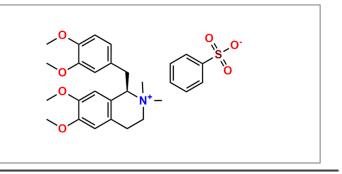
Re-test Date:

Product Name: Atracurium Impurity 52

Identification:

Chemical Name: (R)-1-(3,4-dimethoxybenzyl)-6,7-dimethoxy-2,2-dimethyl-1,2,3,4-tetrahydroisoquinolin-2-ium benzenesulfonate

Synonyms	:	NA
CAS Number	:	2480467-84-1
CAT Number	:	CP-A131053
Molecular Formula	:	C22H30NO4 : C6H5O3S
Molecular Weight	:	372.48 : 157.16



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

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.