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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Succinylcholine Dichloride Dihydrate (In House Standard)

Identification:

Chemical Name: 2,2\'-(succinylbis(oxy))bis(N,N,N-trimethylethan-1-aminium) chloride dihydrate

Synonyms	: NA	
CAS Number	: 6101-15-1	
CAT Number	: CP-S101001	0
Molecular Formula	: C14H30N2O42 : 2(Cl) : H2O	N^{+} O O N^{+} $2H_2O$
Molecular Weight	: 290.4 : 2(35.45) : 18.02	

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	>98%
5)	H1NMR	Confirm to structure



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

Approved By

Ms Rohini Gagare (QA Head)

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