



Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- <u>info@chemicea.com</u> Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date:		Re-test Date:	
Product Name: Neostigmine EP Impurity A Metilsulfate			
Identification:			
Chemical Name: 3-hydroxy-N,N,N-trimethylbenzenaminium, methyl sulfate (1:1)			
Synonyms	: NA	Structure not available	
CAS Number	: 4312-54-3		
CAT Number	: CP-N33021		
Molecular Formula	: C9H14NO. CH3O4S		
Molecular Weight	: 152.22 111.10		

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



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.