









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- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Hydroxyquat Bromide Impurity** 

## **Identification:**

 $Chemical\ Name:\ 1-Hexanaminium, 6-hydroxy-N,N,N-trimethyl-, bromide (1:1); 1-Hexanaminium, 6-hydroxy-N,N,N-trimethyl-, brown-hydroxy-N,N,N-trimethyl-, brown-hydroxy-N,N,N-trimethyl-, brown-hydroxy-N,N,N-trimethyl-, brown-hydroxy-N,N,N-trimethyl-, brown-hydroxy-N,N,N-trimethyl-, brown-hydroxy-N,N,N-trimethyl-, brown-hydroxy-N,N,N-t$ 

trimethyl-,bromide(9CI)

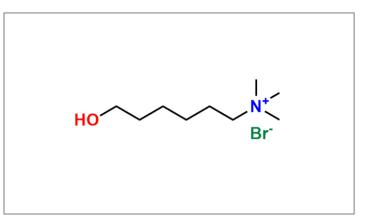
Synonyms : NA

CAS Number : 118843-18-8

CAT Number : CP-C34020

Molecular Formula : C9H22NO:Br

Molecular Weight : 160.3:79.9



## **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

Approved By



Ms Priyanka Salunkhe (Manager QC Analytical)

Ms Rohini Gagare (QA Head)

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