









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: Rocuronium Bromide Impurity 7**

## **Identification:**

 $\label{lem:chemical Name: 4-((2S,3S,5S,8R,9S,10S,13S,14S,16S,17R)-17-acetoxy-16-(1-allylpyrrolidin-1-ium-1-yl)-3-hydroxy-10,13-dimethylhexadecahydro-1H-cyclopenta[a]phenanthren-2-yl)-4-allylmorpholin-4-ium, bromide (1:2)}$ 

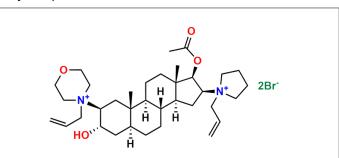
Synonyms : NA

CAS Number : NA

CAT Number : CP-R78061

Molecular Formula : C35H58N2O4 : 2(Br)

Molecular Weight : 570.86 : 2(79.90)



#### **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**

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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.