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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Rocuronium Bromide Impurity 28

## Identification:

Chemical Name: 1-((35,55,8R,95,105,135,145,165,17R)-17-acetoxy-3-hydroxy-10,13-dimethyl-2-oxohexadecahydro-1H-cyclopenta[a]phenanthren-16-yl)-1-allylpyrrolidin-1-ium bromide

Synonyms	: NA	<b>O</b> //
CAS Number	: NA	
CAT Number	: CP-R78054	
Molecular Formula	: C28H44NO4 : Br	
Molecular Weight	: 458.66 : 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

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.

