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## CERTIFICATE OF ANALYSIS

Analysis Date:

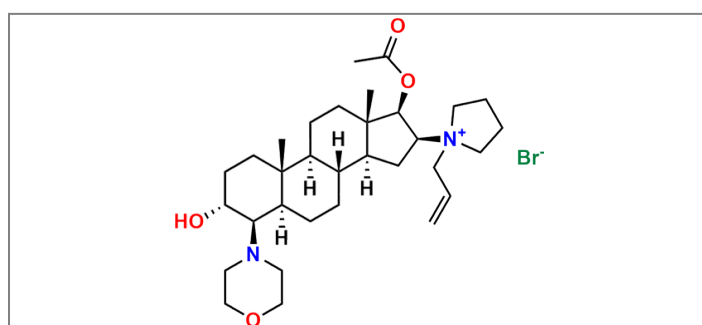
Re-test Date:

**Product Name: Rocuronium Impurity 7**

### Identification:

Chemical Name: 1-((3R,4R,5R,8R,9S,10R,13S,14S,16S,17R)-17-acetoxy-3-hydroxy-10,13-dimethyl-4-morpholinohexadecahydro-1H-cyclopenta[a]phenanthren-16-yl)-1-allylpyrrolidin-1-ium bromide

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-R78072  
Molecular Formula : C<sub>32</sub>H<sub>53</sub>N<sub>2</sub>O<sub>4</sub> : Br  
Molecular Weight : 529.8 : 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)	<sup>1</sup> HNMR	Confirm to structure



**Prepared and Reviewed By**



Ms Priyanka Salunkhe  
(Quality Control)

**Approved By**



Ms Rohini Gagare  
(Quality Assurance)

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