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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Rocuronium EP Impurity H**

### Identification:

Chemical Name: 1-[17B-acetoxy-2-(morpholin-4-yl)-3-oxo-5a-androst-1-en-16B-yl]-1-(prop-2-enyl)pyrrolidinium bromide

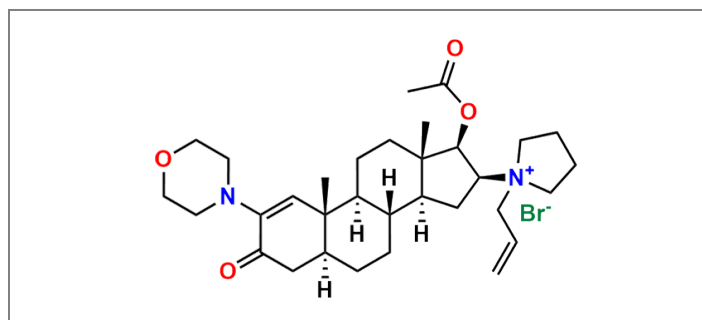
Synonyms : Rocuronium USP Related  
Compound H

CAS Number : 1190105-67-9

CAT Number : CP-R78008

Molecular Formula : C<sub>32</sub>H<sub>49</sub>N<sub>2</sub>O<sub>4</sub> : Br

Molecular Weight : 525.75 : 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**

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.