

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](mailto:info@chemicea.com) Mob- +91 9284897978

### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Vecuronium Bromide EP Impurity A**

**Identification:**

Chemical Name: 2 $\beta$ ,16 $\beta$ -Di(piperidin-1-yl)-5 $\alpha$ -androstane-3 $\alpha$ ,17 $\beta$ -diyl diacetate

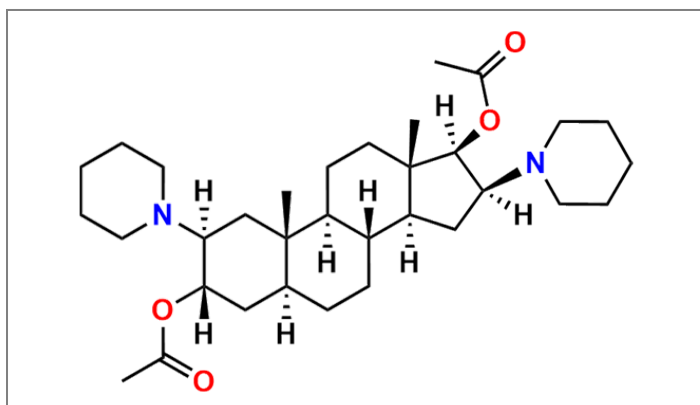
Synonyms : Vecuronium Bromide USP  
Related Compound A

CAS Number : 13529-31-2

CAT Number : CP-V43001

Molecular Formula : C33H54N2O4

Molecular Weight : 542.81



**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.