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## CERTIFICATE OF ANALYSIS

Analysis Date:

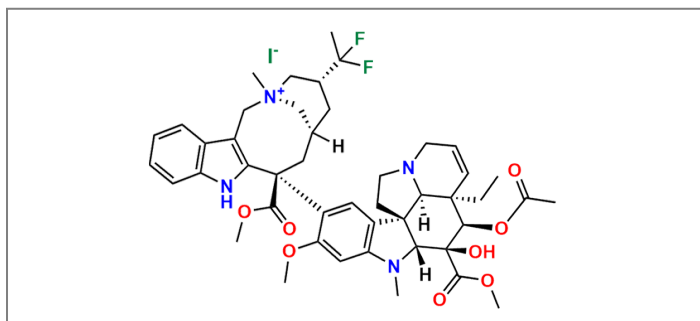
Re-test Date:

**Product Name: 6'-N-Methylvinflunine Iodide**

### Identification:

Chemical Name: (2R,4R,6S,8S)-8-((3aR,3a1R,4R,5S,5aR,10bR)-4-acetoxy-3a-ethyl-5-hydroxy-8-methoxy-5-(methoxycarbonyl)-6-methyl-3a,3a1,4,5,5a,6,11,12-octahydro-1H-indolizino[8,1-cd]carbazol-9-yl)-4-(1,1-difluoroethyl)-8-(methoxycarbonyl)-2-methyl-2,3,4,5,6,7,8,9-octahydro-1H-2,6-methanoazecino[4,3-b]indol-2-ium iodide

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-V48002  
Molecular Formula : C<sub>46</sub>H<sub>57</sub>F<sub>2</sub>N<sub>4</sub>O<sub>8</sub> : I  
Molecular Weight : 831.97 : 126.91



### 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.