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## CERTIFICATE OF ANALYSIS

Analysis Date:

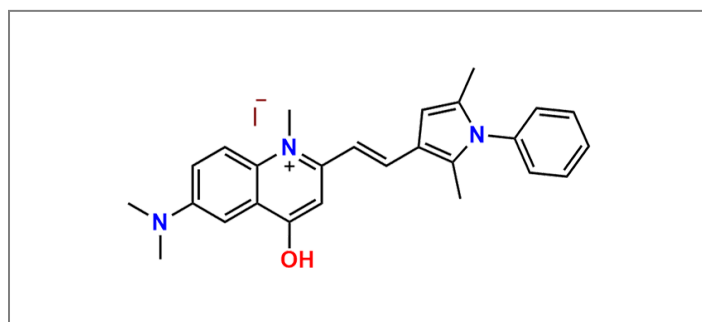
Re-test Date:

**Product Name: Pyrvinium Pamoate Impurity 4**

### Identification:

Chemical Name: (E)-2-(2-(2,5-dimethyl-1-phenyl-1H-pyrrol-3-yl)vinyl)-6-(dimethylamino)-4-hydroxy-1-methylquinolin-1-ium, iodide

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-P210002  
Molecular Formula : C<sub>26</sub>H<sub>28</sub>N<sub>3</sub>O : I  
Molecular Weight : 398.53 : 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.