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## CERTIFICATE OF ANALYSIS

Analysis Date:

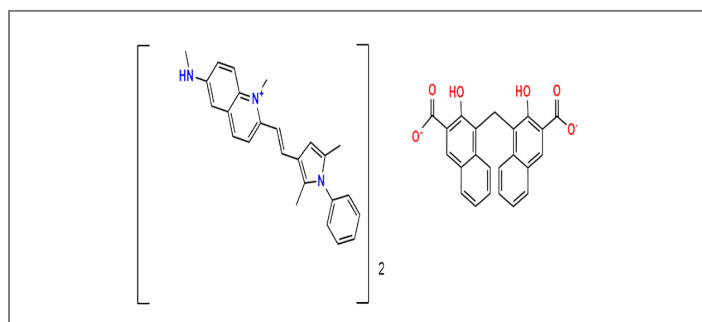
Re-test Date:

**Product Name: Pyrvinium Pamoate Impurity A**

### Identification:

Chemical Name: 4,4'-methylenebis(3-hydroxy-2-naphthoic acid), (E)-2-(2-(2,5-dimethyl-1-phenyl-1H-pyrrol-3-yl)vinyl)-1-methyl-6-(methylamino)quinolin-1-ium salt (1:2)

Synonyms : NA  
CAS Number : 2136666-30-1  
CAT Number : CP-P210001  
Molecular Formula : 2(C<sub>25</sub>H<sub>26</sub>N<sub>3</sub>) : C<sub>23</sub>H<sub>16</sub>O<sub>6</sub>  
Molecular Weight : 2(368.5) : 386.36



### 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.