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## CERTIFICATE OF ANALYSIS

Analysis Date:

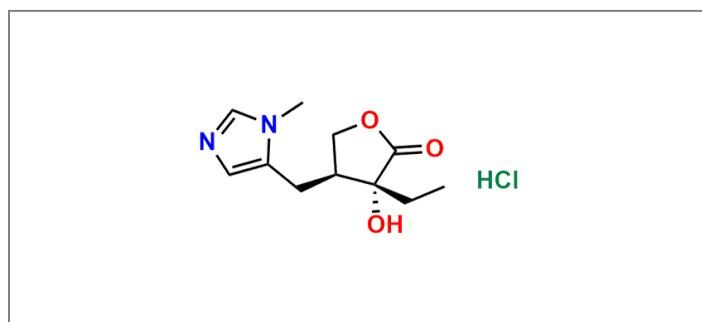
Re-test Date:

**Product Name: 3-Hydroxy Pilocarpine**

### Identification:

Chemical Name: (3R,4S)-3-ethyl-3-hydroxy-4-((1-methyl-1H-imidazol-5-yl)methyl) dihydrofuran-2(3H)-one, hydrochloride (1:1)

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-P120012  
Molecular Formula : C<sub>11</sub>H<sub>16</sub>N<sub>2</sub>O<sub>3</sub> : HCl  
Molecular Weight : 224.26 : 36.46



### 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.