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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: 2-Oxo-D-Histidine Hydrochloride**

### Identification:

Chemical Name: (R)-2-amino-3-(2-oxo-2,3-dihydro-1H-imidazol-4-yl)propanoic acid, hydrochloride (1:1)

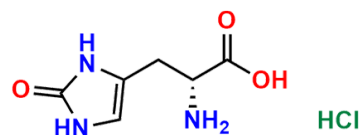
Synonyms : NA

CAS Number : NA

CAT Number : CP-H30008

Molecular Formula : C<sub>6</sub>H<sub>9</sub>N<sub>3</sub>O<sub>3</sub> : HCl

Molecular Weight : 171.16 : 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.