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## CERTIFICATE OF ANALYSIS

Analysis Date:

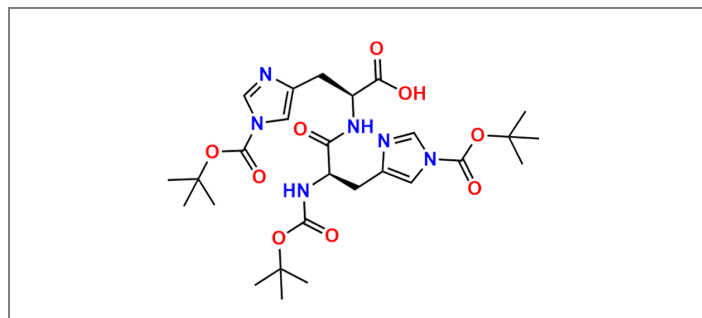
Re-test Date:

**Product Name: Histidine Impurity 4**

### Identification:

Chemical Name: Na-(Na,Nt-bis(tert-butoxycarbonyl)-D-histidyl)-Nt-(tert-butoxycarbonyl)-D-histidine

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-H30011  
Molecular Formula : C<sub>27</sub>H<sub>40</sub>N<sub>6</sub>O<sub>9</sub>  
Molecular Weight : 592.7



### 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)	<sup>1</sup> HNMR	Confirm to structure



### Prepared and Reviewed By

Ms Priyanka Salunkhe  
(Quality Control)

### Approved By

Ms Rohini Gagare  
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.