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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

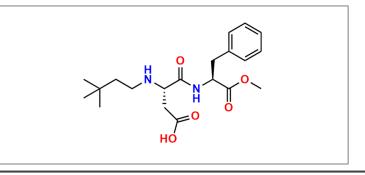
Re-test Date:

#### **Product Name: Neotame Hydrochloride**

### Identification:

Chemical Name: (S)-3-((3,3-dimethylbutyl)amino)-4-(((S)-1-methoxy-1-oxo-3-(phenylpropan-2-yl)amino)-4-oxobutanoic acid, hydrochloride (1:1)

Synonyms	: NA
CAS Number	: 221151-15-1
CAT Number	: CP-N56005
Molecular Formula	: C20H30N2O5 : HCl
Molecular Weight	: 378.47 : 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.