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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

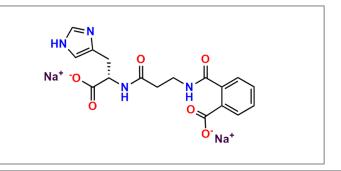
Re-test Date:

#### **Product Name: Carnosine Impurity 3**

### Identification:

Chemical Name: (S)-2-((3-((1-carboxy-2-(1H-imidazol-4-yl)ethyl)amino)-3-oxopropyl)carbamoyl)benzoic acid, sodium salt (1:2)

Synonyms	: NA
CAS Number	: NA
CAT Number	: CP-C398003
Molecular Formula	: C17H16N4O6 : 2(Na)
Molecular Weight	: 372.34 : 2(23.0)



### **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.