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CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2023

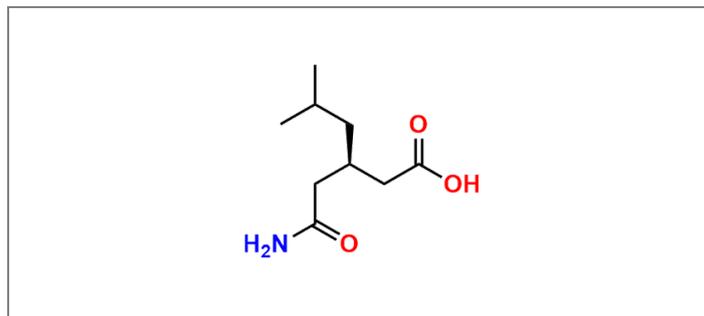
Re-test Date: Jan 2026

Product Name: (R)-(-)-3-(Carbamoylmethyl)-5-methylhexanoic Acid

Identification:

Chemical Name: (3R)-3-(2-Amino-2-oxoethyl)-5-methylhexanoic Acid

Synonyms : NA
CAS Number : 181289-33-8
CAT Number : CP-P29016
Molecular Formula : C₉H₁₇NO₃
Molecular Weight : 187.24
Batch Number : CHEM-ISO-GLUA



Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C
Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	96.79%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.