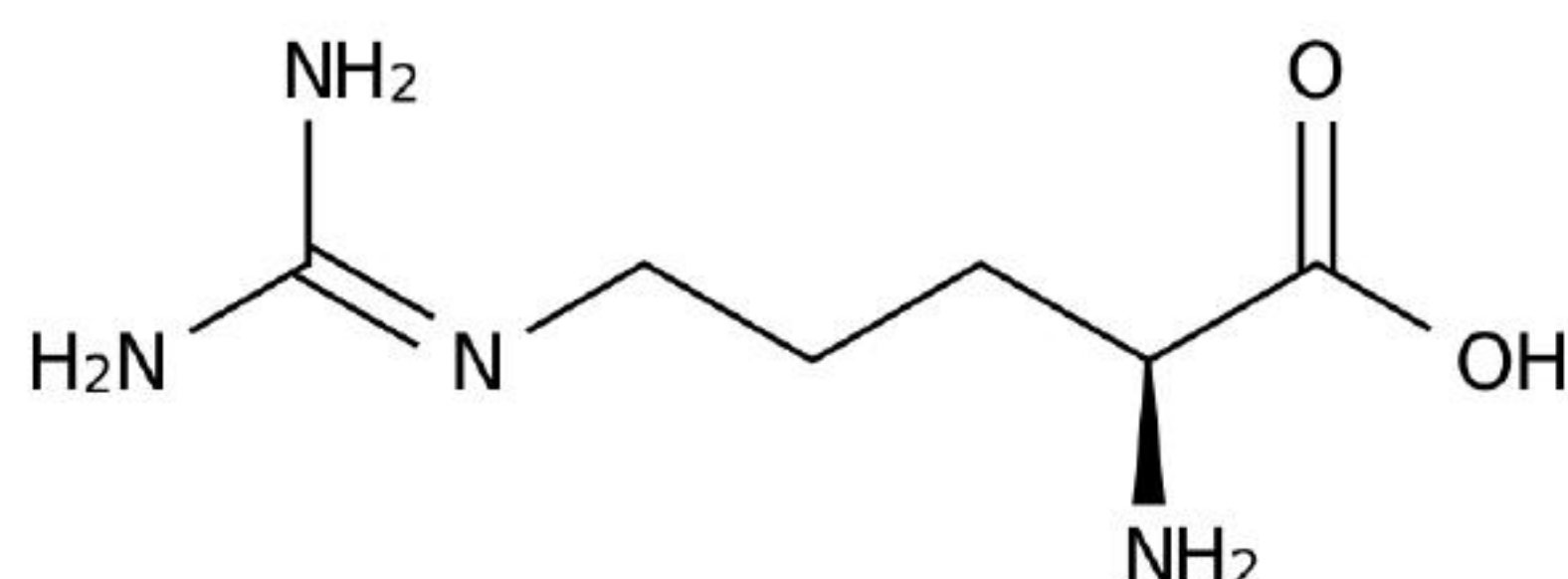


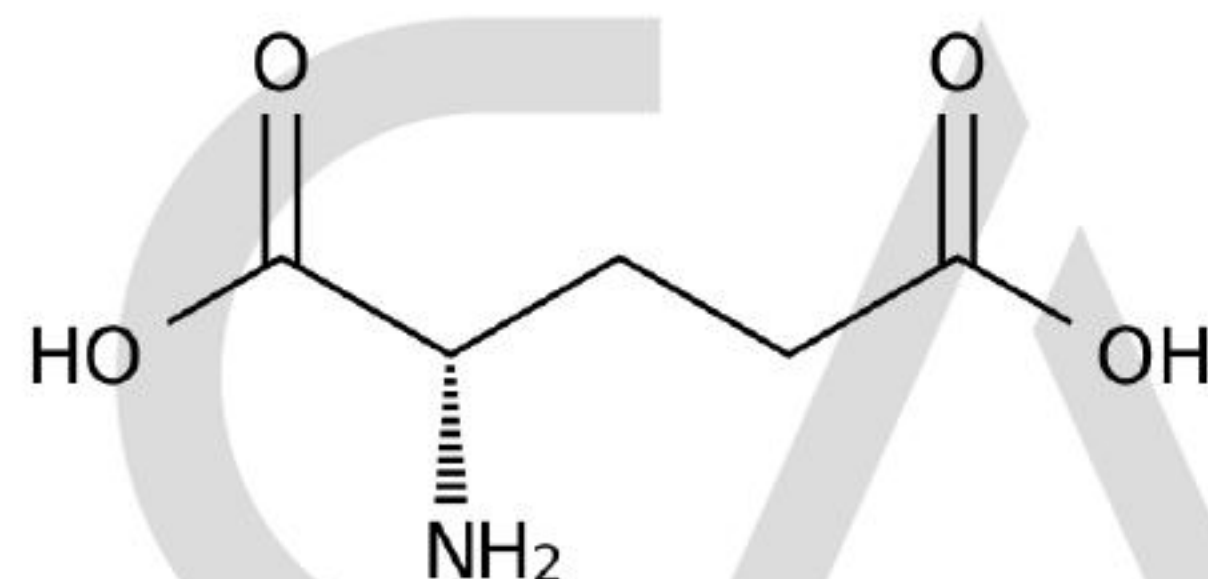
Certificate of Analysis

Reference Material & Standard

Product Name:	Arginine glutamate	Catalogue Number:	C3D-5128
Synonyms:	N/A	Lot Number:	0319-RG-0016
CAS Number:	4320-30-3	Expiry Date:	Mar 30, 2028
Molecular Formula:	C ₆ H ₁₄ N ₄ O ₂ C ₅ H ₉ NO ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	174.20 147.13	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	ELSD	100.0%
Assay(Arginine)	qNMR	53.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Mar 31, 2025

Date: Mar 31, 2025

Date: Mar 31, 2025

