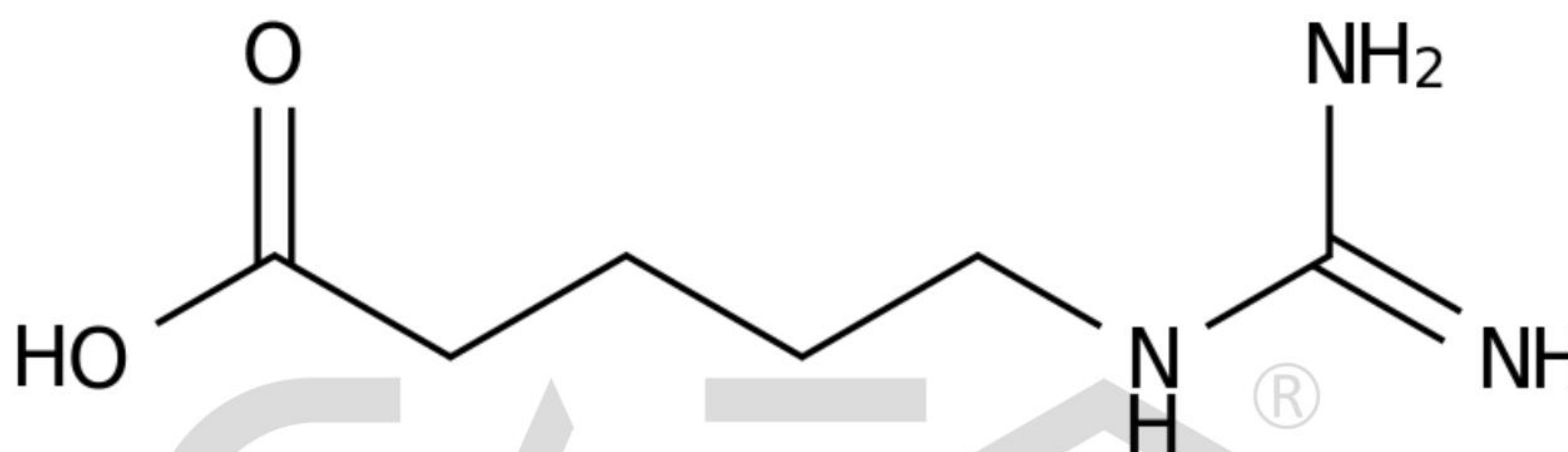


Certificate of Analysis

Reference Material & Standard

Product Name:	5-Guanidinopentanoic Acid	Catalogue Number:	C3D-5334
Synonyms:	N/A	Lot Number:	1130-RE-0031
CAS Number:	462-93-1	Expiry Date:	Nov 30, 2026
Molecular Formula:	C ₆ H ₁₃ N ₃ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	159.19		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	ELSD	100.0%
Assay	qNMR	97.8%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Aporoved by General Manager:

David

Date: Dec 01, 2023

Date: Dec 01, 2023

Date: Dec 01, 2023

