

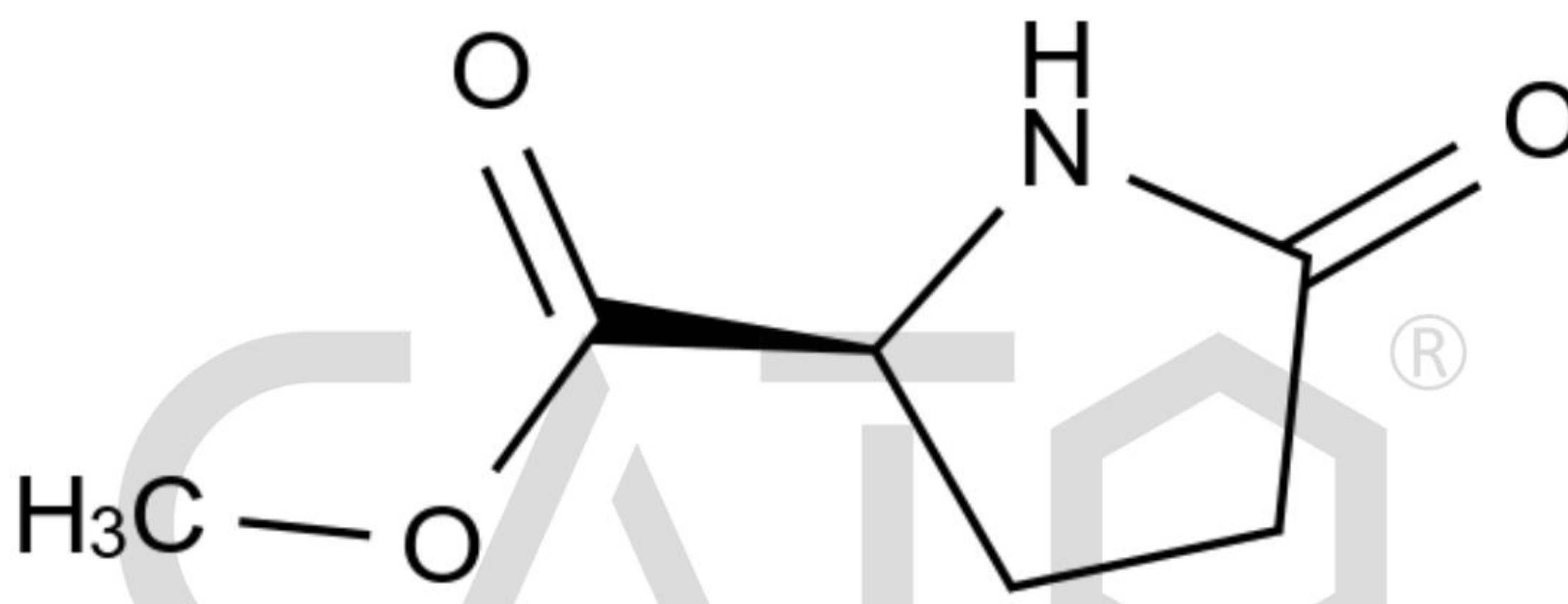
Certificate of Analysis

Reference Material & Standard

Product Name:	Methyl L-pyroglutamate	Catalogue Number:	C1832162
Synonyms:	N/A	Lot Number:	0310-RG-0088
CAS Number:	4931-66-2	Expiry Date:	Mar 12, 2028
Molecular Formula:	C ₆ H ₉ NO ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	143.14	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Sticky Liquid
Identification	GCMS&IR&HNMR	Confirmed
Purity	GC	99.8%
Assay	qNMR	93.9%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Mar 13, 2025

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