



CERTIFICATE OF ANALYSIS

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA
Tel: (416) 665-9696, Fax: (416) 665-4439
Email: orders.trc@lgcgroup.com Website: www.trc-canada.com

1. Identification

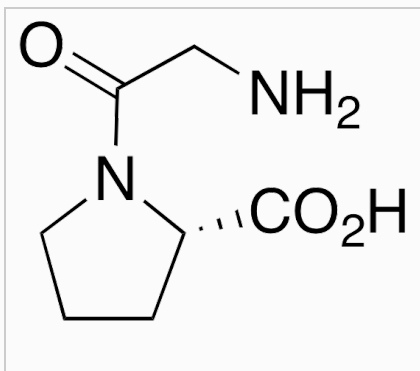
Catalogue Number: G718475

CAS Number: 704-15-4

Product: N-Glycylproline

Synonym: (S)-1-(2-Aminoacetyl)pyrrolidine-2-NAcid; 1-Glycylproline; 11: PN: CN101988058 SEQID: 11 Claimed Sequence; 12: PN: WO2011133608 TABLE: 5 Claimed Sequence; 132: PN: US20130123467 SEQID: 158 claimed protein; 152: PN: EP2161028 PAGE: 10 Claimed Protein; 2: PN: WO2011150133 PAGE: 63 Claimed Sequence; 7: PN: WO03052099 PAGE: 83 Claimed Protein; 81: PN: WO2011146121 PAGE: 115 Claimed Sequence; Glycyl-L-proline; N-Glycyl-L-proline; NSC 97929

Structure:



Molecular Formula:

C₇H₁₂N₂O₃

Molecular weight:

172.18

Source of Product:

N/A

Solubility:

Methanol (Slightly), Water (Slightly)

Lot Number: 11-SCC-91-1

Purity: 98%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	White to Off-White Solid	White to Off-White Solid
NMR	Conforms to Structure	Conforms
HPLC Purity	Report Result	98.28% (ELSD)
MS	Conforms to Structure	Conforms

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of $\pm 2\%$. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By

Meenakshi Sharma



Reviewed By

Toni Rantanen



**C of A Approved
By**

Chanell Chu



Test Date

9/8/2023

Retest Date

9/6/2030