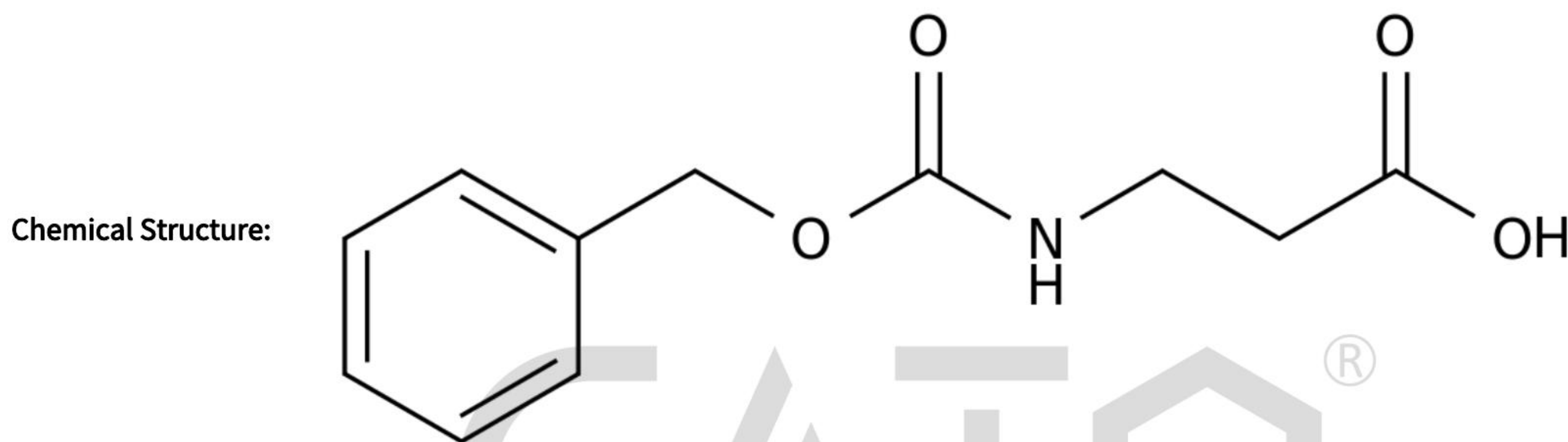


Certificate of Analysis

Reference Material

Product Name:	Z-β-Ala-OH	Catalogue Number:	CPTD783321
Chemical Name:	N/A	Lot Number:	0718-RE-0041
CAS Number:	2304-94-1	Expiry Date:	Jul 19, 2026
Molecular Formula:	C11H13NO4	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	223.22		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.3%
Assay	qNMR	98.6%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Aporoved by General manager:

David

Date: Jul 20, 2023

Date: Jul 20, 2023

Date: Jul 20, 2023

