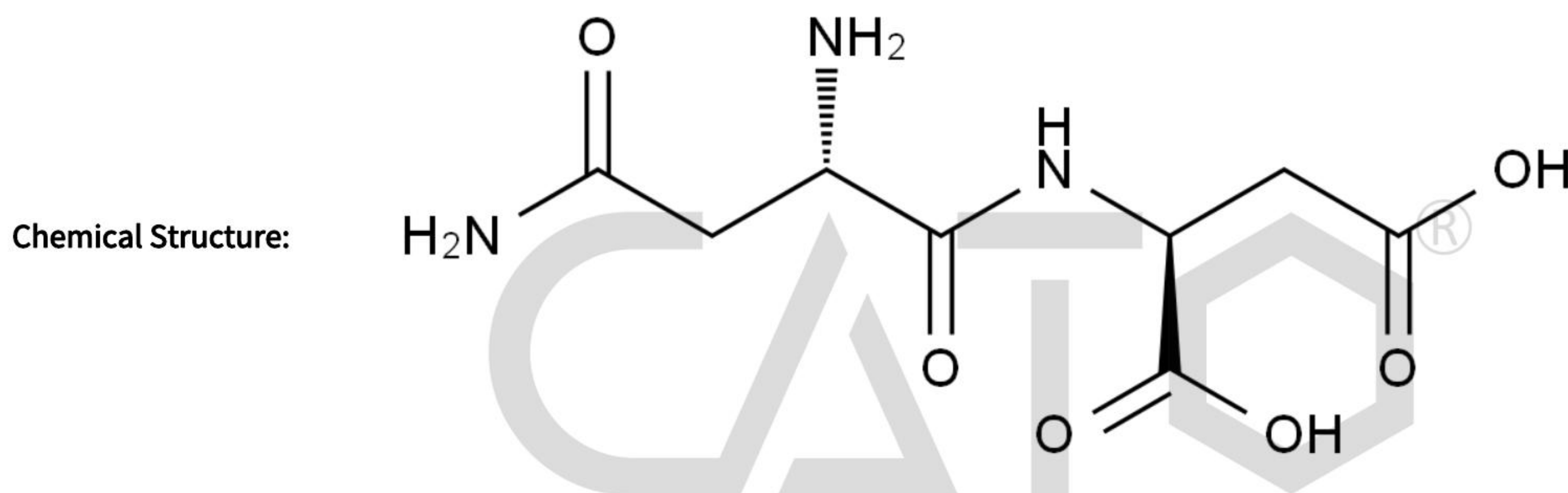


Certificate of Analysis

Reference Material & Standard

Product Name:	Asparagine EP Impurity F	Catalogue Number:	C4X-24422
Synonyms:	N/A	Lot Number:	0630-RE-0050
CAS Number:	61365-15-9	Expiry Date:	Jul 04, 2026
Molecular Formula:	C ₈ H ₁₃ N ₃ O ₆	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	247.21	Shipping Condition:	Shipping with Ice Packs



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.7%
Assay	qNMR	94.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 06, 2023

Date: Jul 06, 2023

Date: Jul 06, 2023



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

