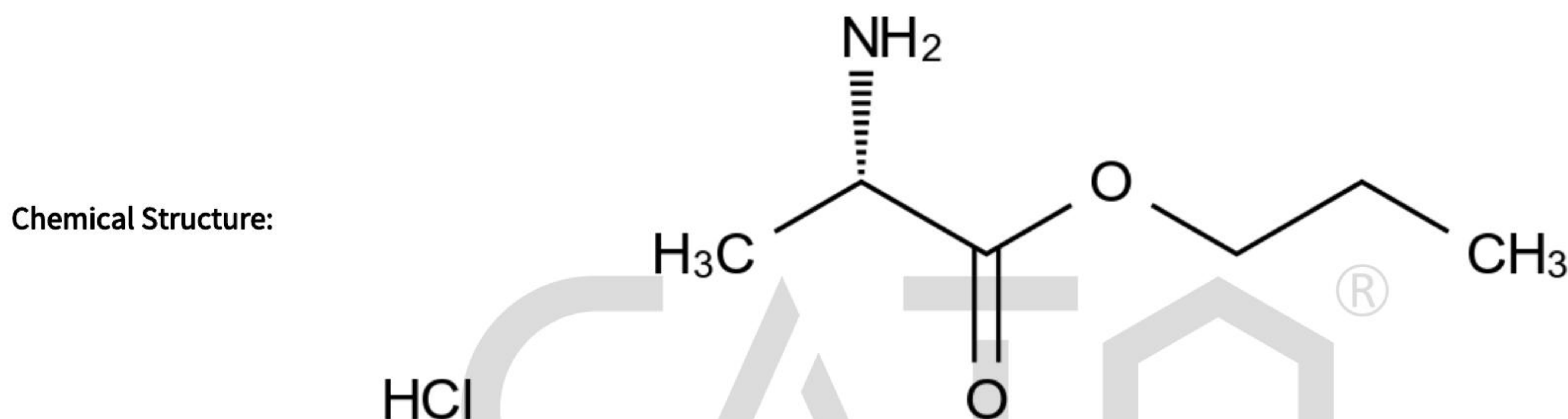


Certificate of Analysis

Reference Material & Standard

Product Name:	L-Alanine N-propyl ester hydrochloride	Catalogue Number:	CPTD788324
Synonyms:	N/A	Lot Number:	0804-RE-0042
CAS Number:	122774-31-6	Expiry Date:	Aug 08, 2026
Molecular Formula:	C ₆ H ₁₃ NO ₂ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	131.17 36.46		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	ELSD	100.0%
Assay	qNMR	99.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Aporoved by General Manager:

David

Date: Apr 12, 2024

Date: Apr 12, 2024

Date: Apr 12, 2024

