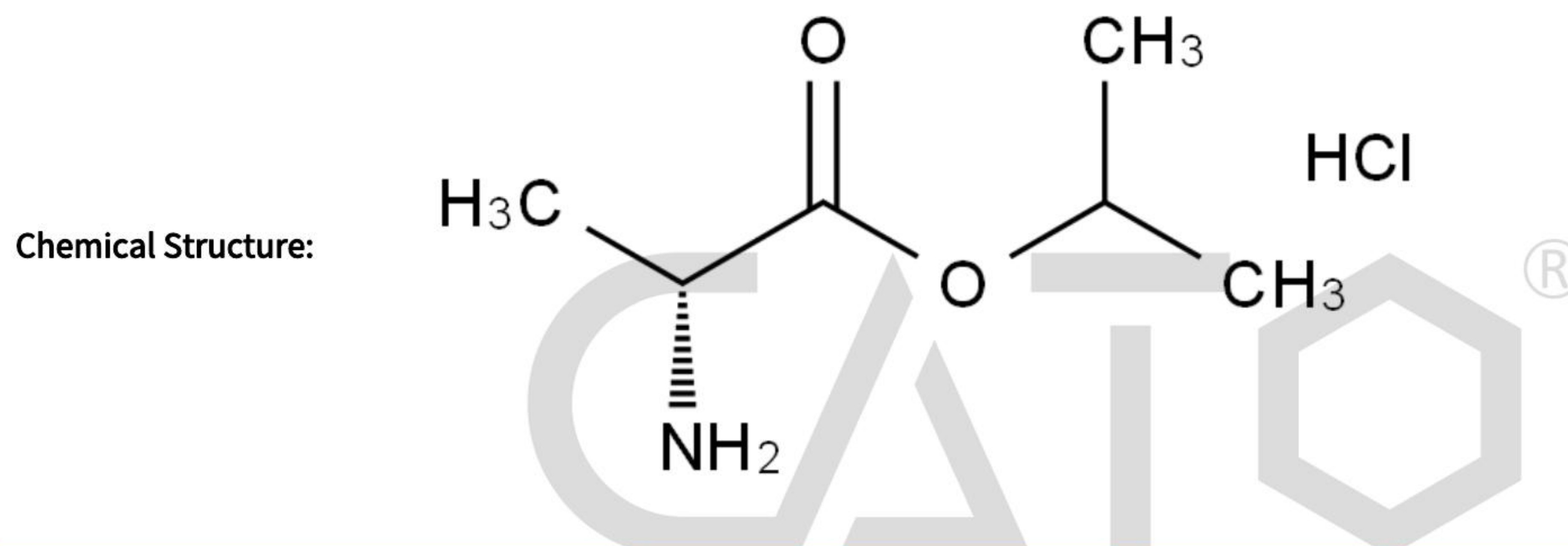


Certificate of Analysis

Reference Material & Standard

Product Name:	D-Alanine Isopropyl Ester HCl	Catalogue Number:	C4X-107648
Synonyms:	N/A	Lot Number:	0823-RH-0021
CAS Number:	39613-92-8	Expiry Date:	Aug 26, 2030
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	Shipping Condition:	Shipping at Room Temperature



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Assay	qNMR	97.0%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 27, 2026

Date: Aug 27, 2026

Date: Aug 27, 2026



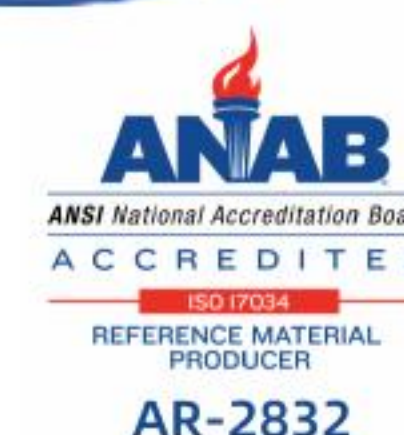
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