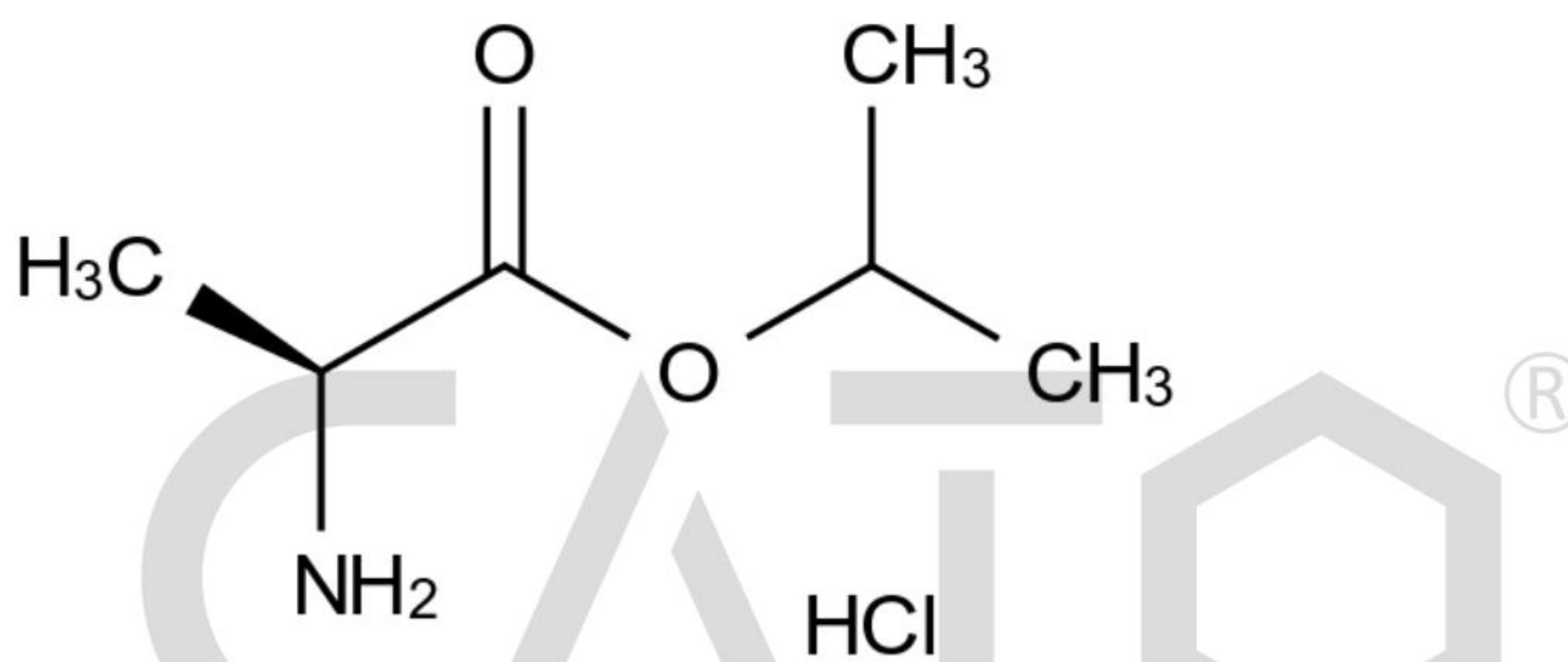


Certificate of Analysis

Reference Material & Standard

Product Name:	Sofosbuvir Impurity 112	Catalogue Number:	C4X-1052112
Synonyms:	L-Alanine isopropyl ester hydrochloride	Lot Number:	0711-RG-0083
CAS Number:	62062-65-1	Expiry Date:	Jul 14, 2029
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	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Assay	qNMR	91.5%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jul 15, 2025

Date: Jul 15, 2025

Date: Jul 15, 2025

