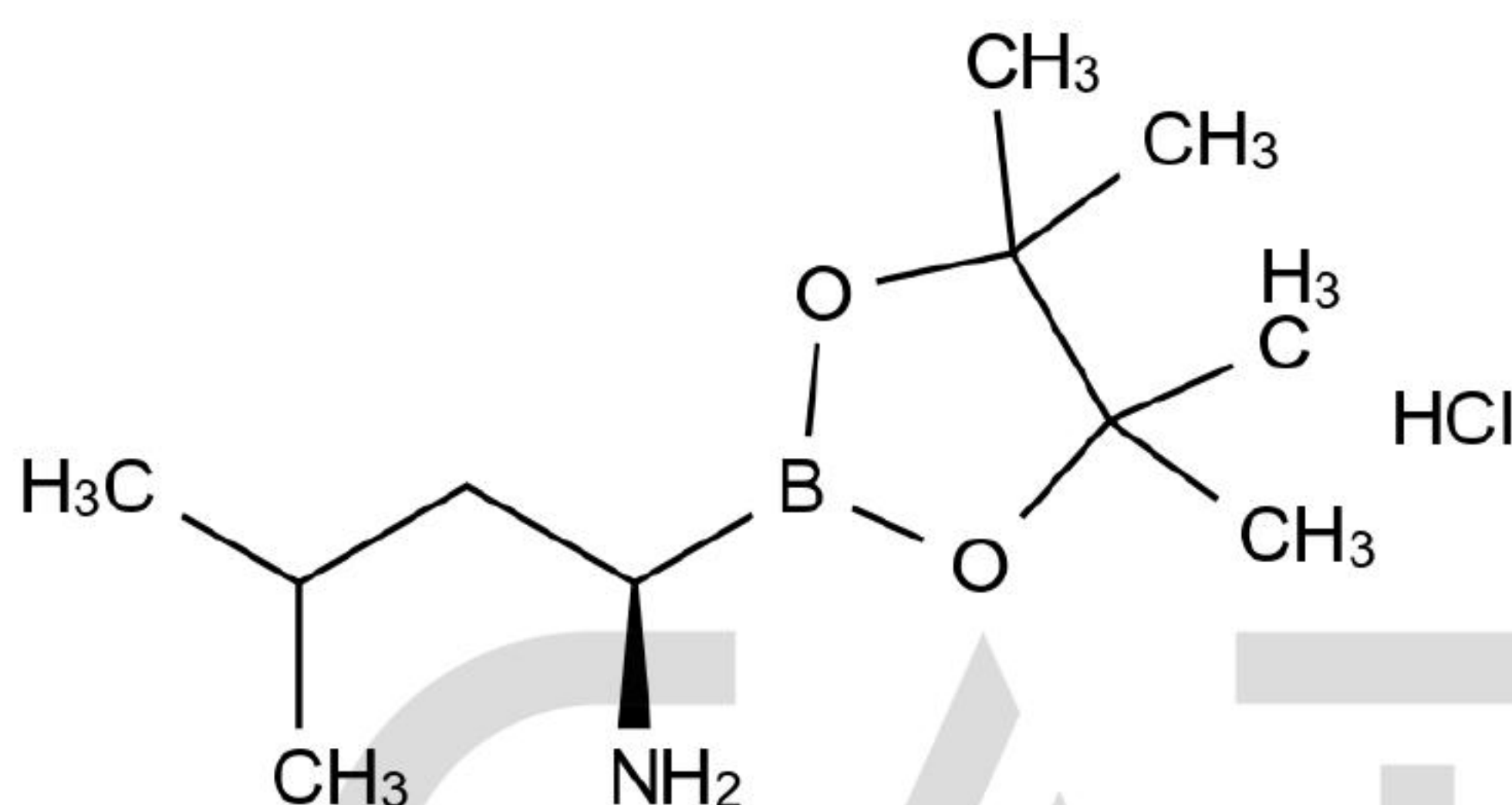


Certificate of Analysis

Intermediate Material

Product Name:	(R)-3-Methyl-1-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)butan-1-amine Hydrochloride	Catalogue Number:	CIM-100634
Batch Size:	N/A	Lot Number:	0315-RF-0085
CAS Number:	1243174-57-3	Production Date:	Mar 15, 2024
Molecular Formula:	C ₁₁ H ₂₄ BN ₂ O ₂ HCl	Expiry Date:	Mar 18, 2026
Molecular Weight:	213.12 36.46	Storage:	2°C ~ 8°C Protected from light and Sealed

Chemical Structure:



Test Items	Method	Acceptance Criteria	Results
Appearance	Visual inspection	White Solid	White Solid
Identification	LCMS&HNMR	Conforms to structure	Confirmed
Purity	ELSD	NLT 98.0%	99.2%
Single Impurity	ELSD	NMT 1.0%	0.8%

Signature:

Prepared by:

Lily

Reviewed by:

Yuki

Approved by General manager:

David

Date: Mar 20, 2024

Date: Mar 20, 2024

Date: Mar 20, 2024

