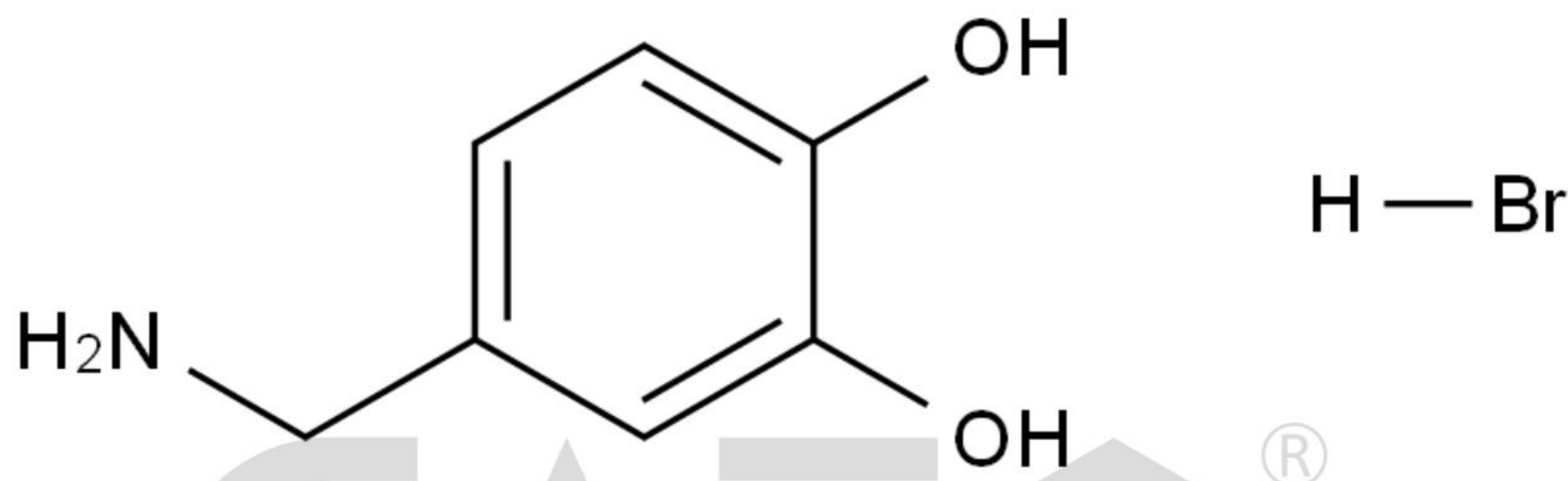


Certificate of Analysis

Reference Material

Product Name:	Ixazomib Impurity 12	Catalogue Number:	C4X-126712
Chemical Name:	N/A	Lot Number:	158-12-10
CAS Number:	16290-26-9	Expiry Date:	Apr 19, 2025
Molecular Formula:	C ₇ H ₉ NO ₂ HBr	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	139.15 80.91		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Powder
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.4%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Debia

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Apr 20, 2022

Date: Apr 21, 2022

Date: Apr 21, 2022

