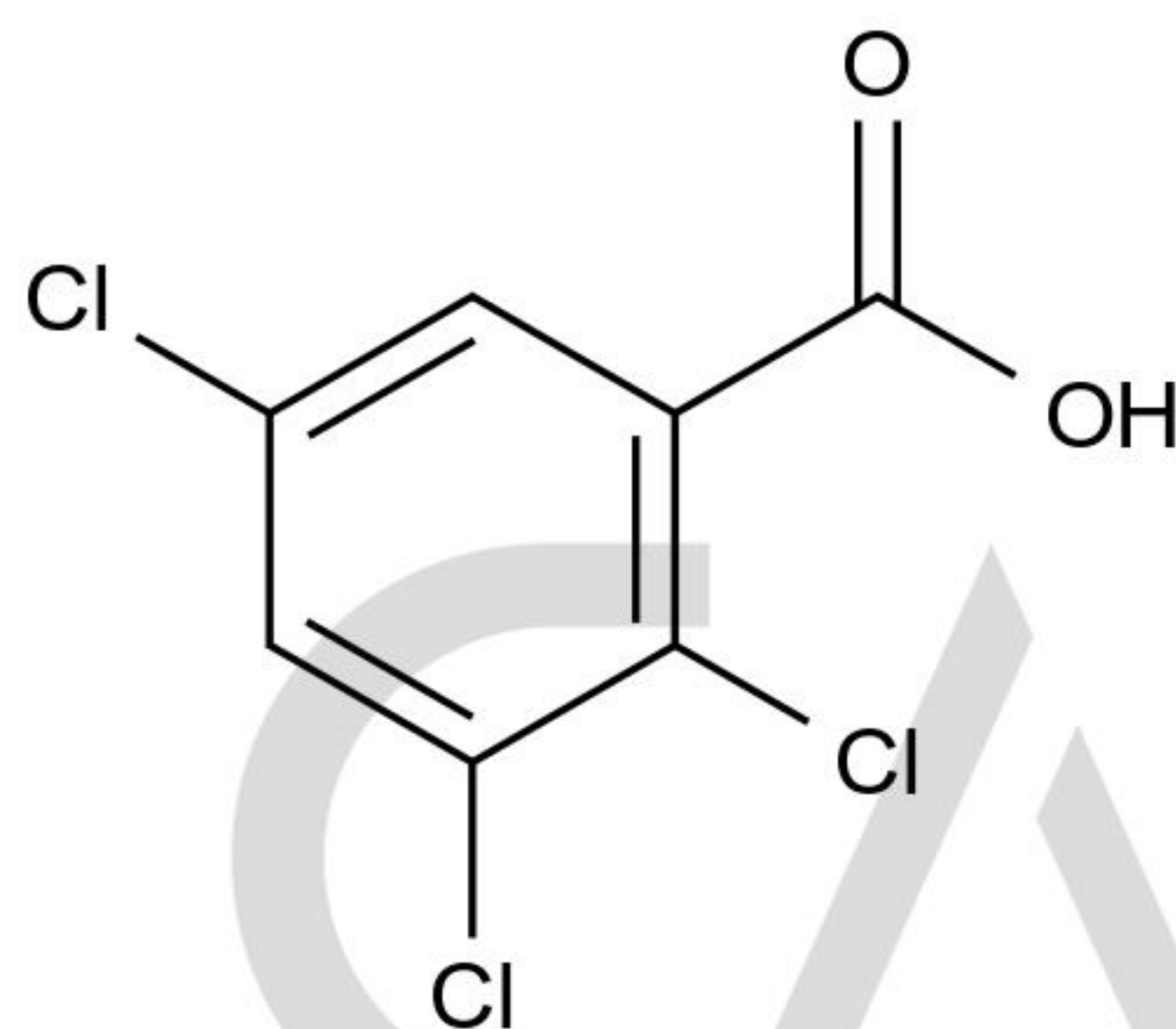


Certificate of Analysis

Reference Material & Standard

Product Name:	Ixazomib Impurity 31	Catalogue Number:	C4X-126731
Synonyms:	N/A	Lot Number:	0713-RH-0083
CAS Number:	50-73-7	Expiry Date:	Jul 12, 2030
Molecular Formula:	C ₇ H ₃ Cl ₃ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	225.46	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	99.1%
Residue on Ignition	TGA	1.5320%
Loss on Drying	TGA	0.0453%
Assay	qNMR	96.7%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 13, 2026

Date: Jul 13, 2026

Date: Jul 13, 2026



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