

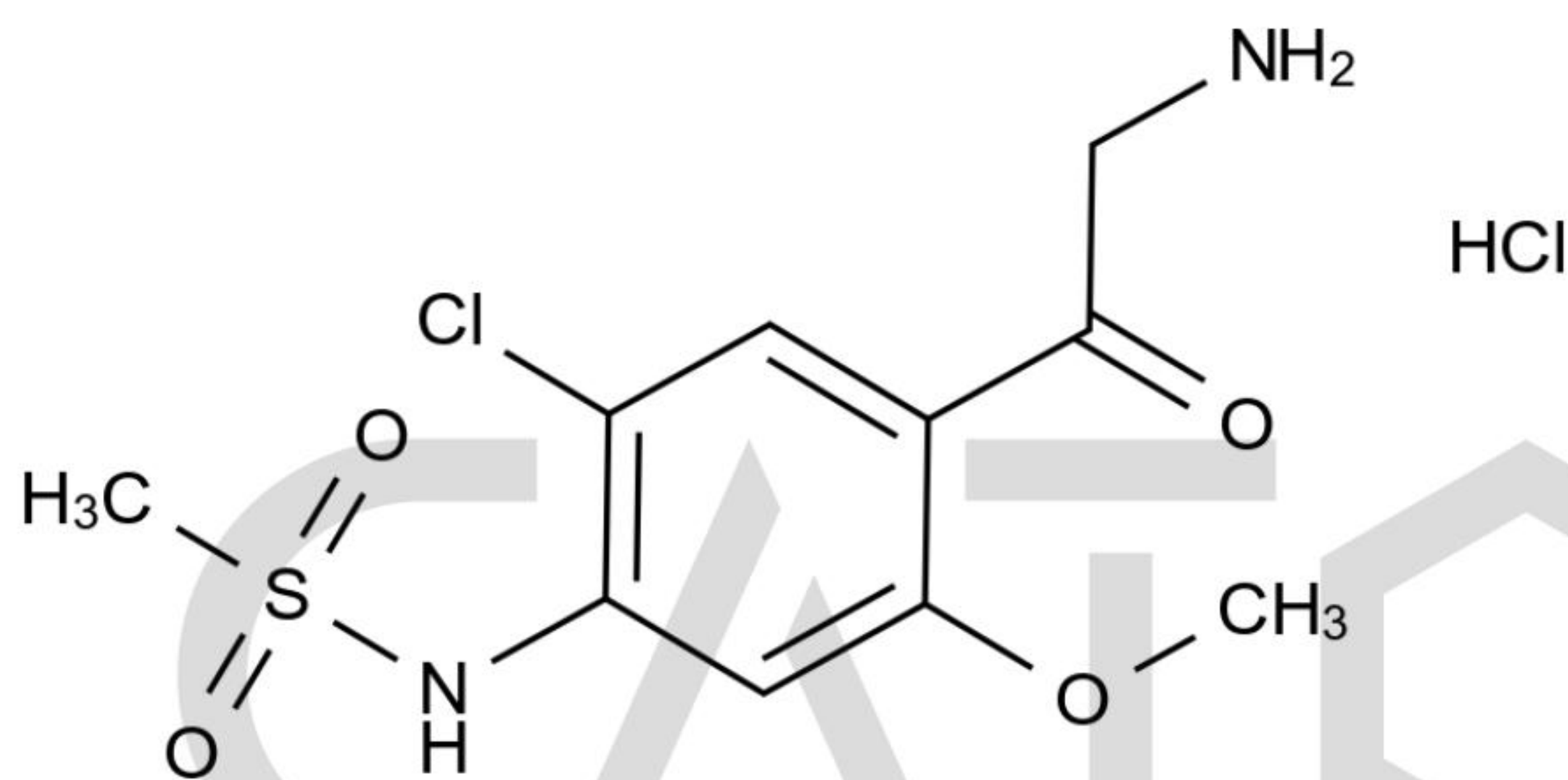
Certificate of Analysis

Reference Material & Standard

Product Name:	Iguratimod Impurity 38 HCl	Catalogue Number:	C4X-182638
Synonyms:	N/A	Lot Number:	0112-RF-0008
CAS Number:	N/A	Expiry Date:	Jan 10, 2026
Molecular Formula:	C ₁₀ H ₁₃ ClN ₂ O ₄ S HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	292.74 36.46	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	99.5%
Assay	qNMR	90.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Aporoved by General Manager:

David

Date: Feb 20, 2024

Date: Feb 20, 2024

Date: Feb 20, 2024

