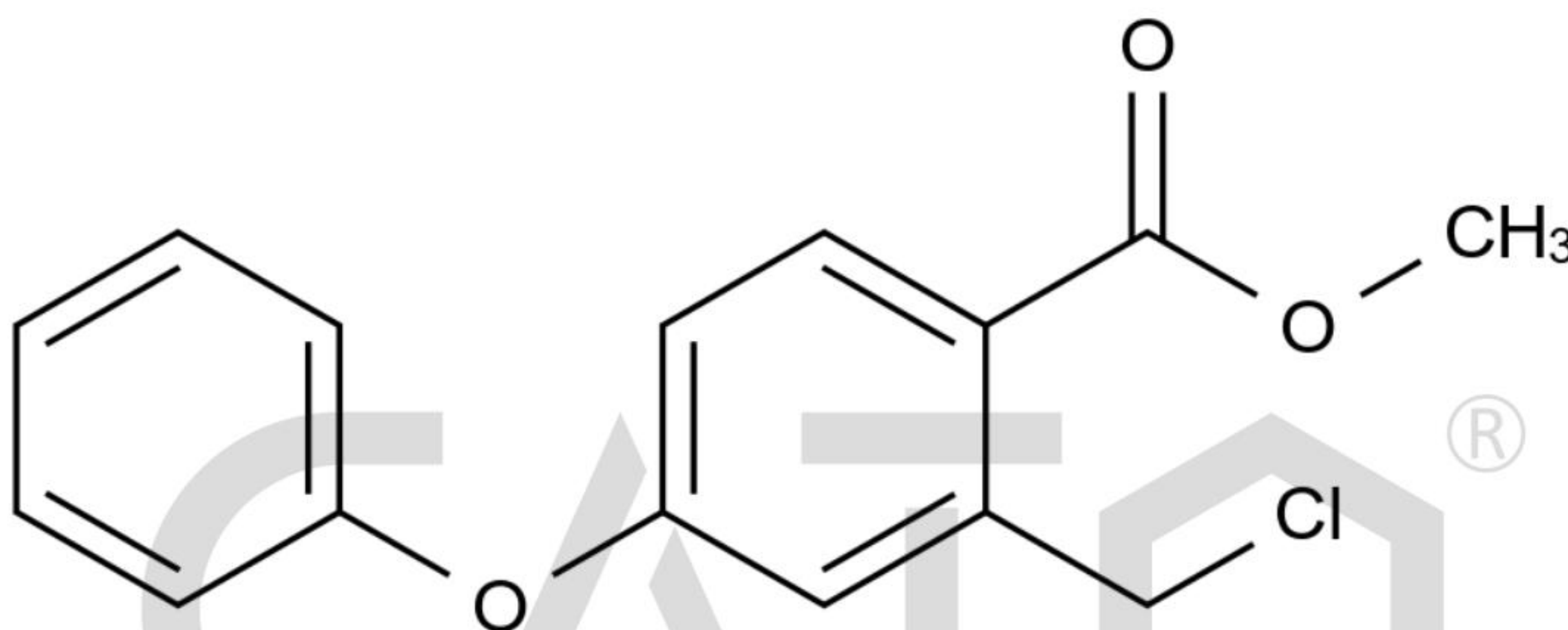


Certificate of Analysis

Reference Material & Standard

Product Name:	Roxadustat Impurity 33	Catalogue Number:	C4X-221333
Synonyms:	N/A	Lot Number:	0402-RF-0027
CAS Number:	1455091-04-9	Expiry Date:	Apr 10, 2027
Molecular Formula:	C ₁₅ H ₁₃ ClO ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	276.71		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.7%
Assay	qNMR	93.9%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Aporoved by General Manager:

David

Date: Apr 12, 2024

Date: Apr 15, 2024

Date: Apr 15, 2024

