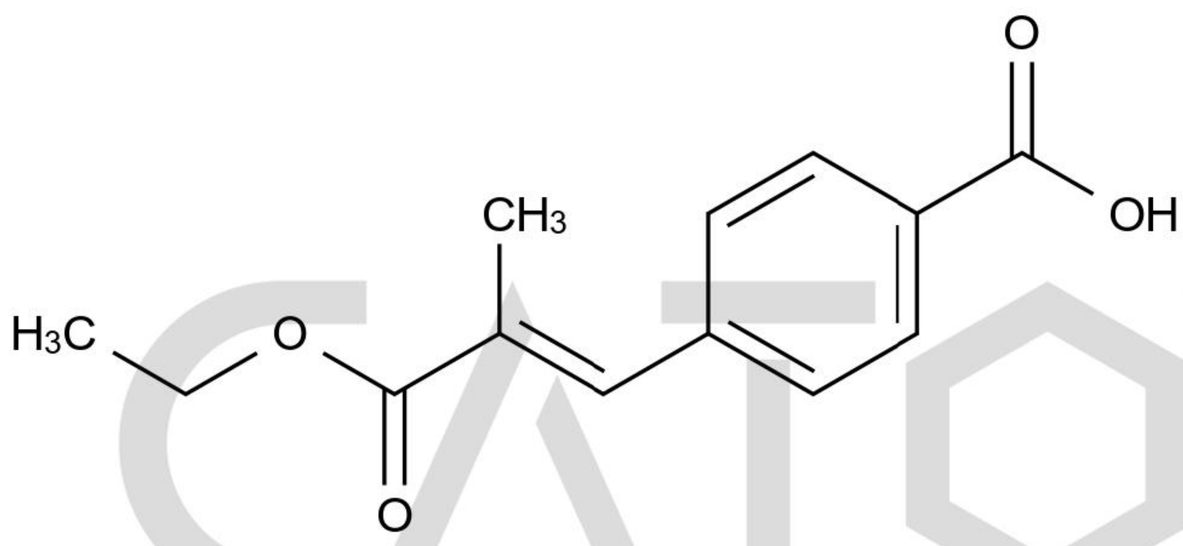
Certificate of Analysis

Reference Material & Standard

Product Name:	Lusutrombopag Impurity 24	**Catalogue Number:**	C4X-208424
Synonyms:	N/A	**Lot Number:**	0428-RG-0023
CAS Number:	351433-16-4	**Expiry Date:**	May 05, 2028
Molecular Formula:	$C_{13}H_{14}O_4$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	234.25	**Shipping Condition:**	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.266%
Loss on Drying	TGA	0.0357%
Assay	Mass Balance	99.2%

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Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):
*Assay (%) = (100%-Loss on Drying) * Purity HPLC (%) /100%*
Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by: Alice Date: May 06, 2025

Reviewed by: Koi Date: May 06, 2025

Approved by General Manager: David Date: May 06, 2025

CATO Research Chemicals Inc.