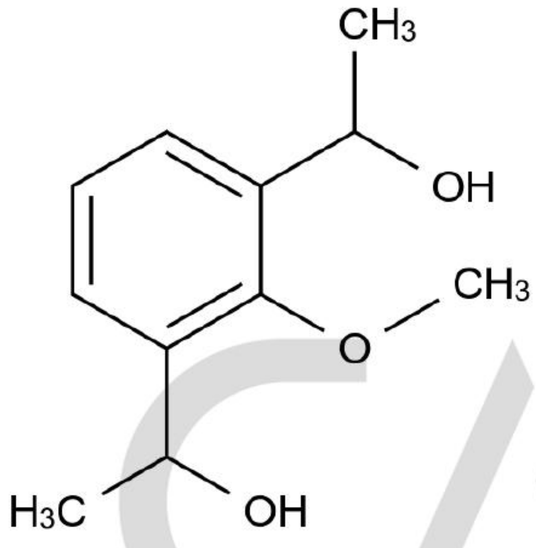
No.: 202506090057

Certificate of Analysis

Reference Material & Standard

Product Name:	Lusutrombopag Impurity 27	**Catalogue Number:**	C4X-208427
Synonyms:	N/A	**Lot Number:**	0610-RG-0014
CAS Number:	N/A	**Expiry Date:**	Jun 12, 2028
Molecular Formula:	C11H16O3	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	196.24		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	GCMS&HNMR	Confirmed
Purity	HPLC	98.725%
Loss On Drying	TGA	0.5262%
Assay		98.2%

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Comment:

The calculation of the 100% 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: Jun 13, 2025

Reviewed by: Koi — Date: Jun 13, 2025

Approved by General Manager: David — Date: Jun 13, 2025

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