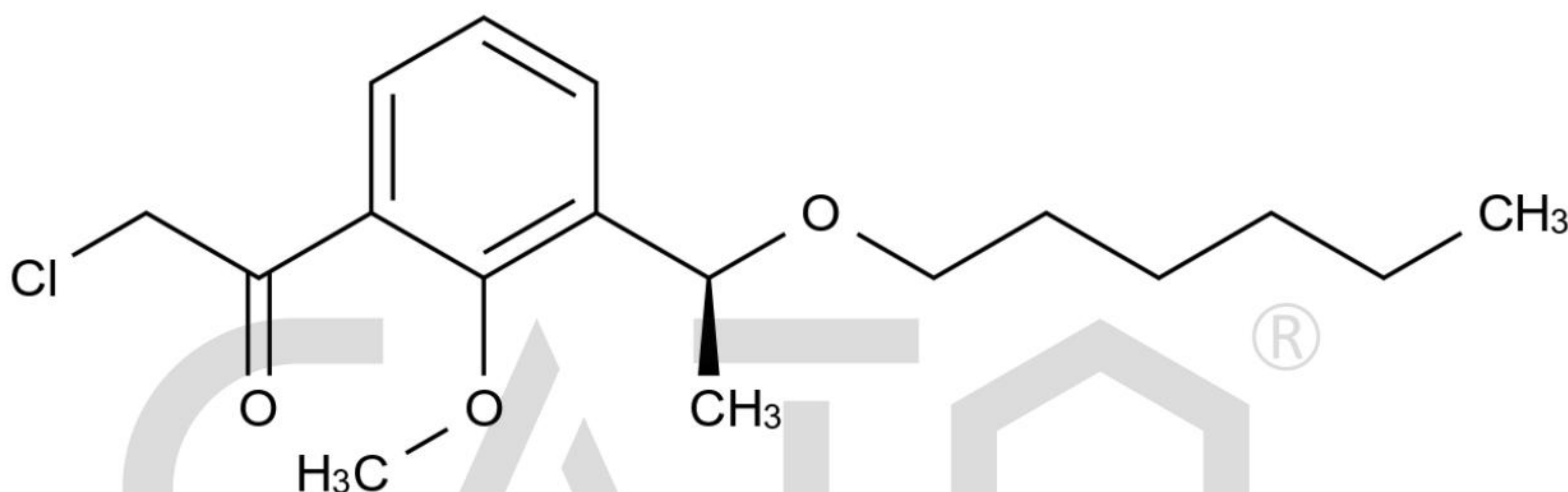


Certificate of Analysis

Reference Material & Standard

Product Name:	Lusutrombopag Impurity N1	Catalogue Number:	C1062418
Synonyms:	N/A	Lot Number:	1223-RF-0036
CAS Number:	1110767-96-8	Expiry Date:	Dec 24, 2027
Molecular Formula:	C17H25ClO3	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	312.83	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	HPLC	99.381%
Loss On Drying	TGA	0.0373%
Assay		99.3%

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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 25, 2024

Date: Dec 25, 2024

Date: Dec 25, 2024

