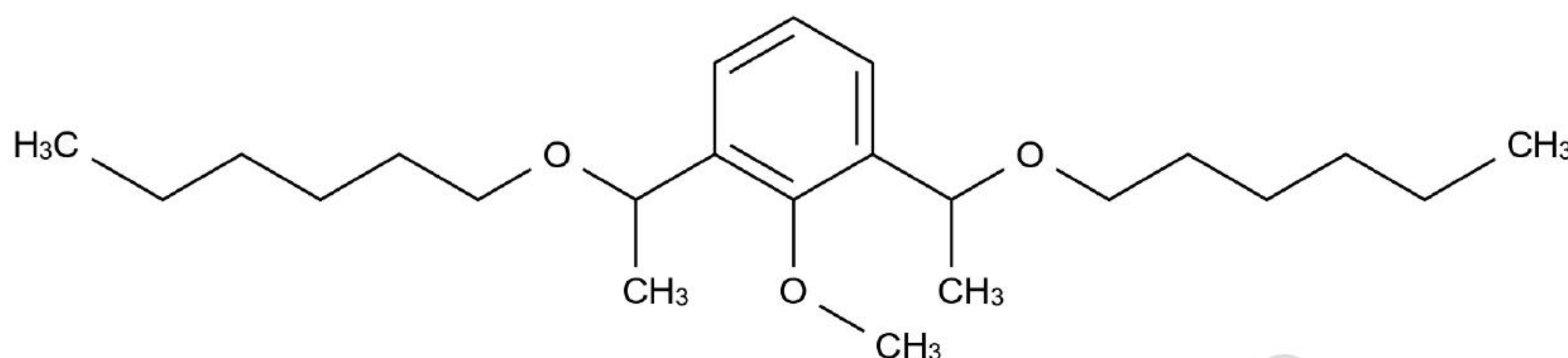


Certificate of Analysis

Reference Material & Standard

Product Name:	Lusutrombopag Impurity 25	Catalogue Number:	C4X-208425
Synonyms:	N/A	Lot Number:	0106-RG-0108
CAS Number:	N/A	Expiry Date:	Jan 07, 2028
Molecular Formula:	C23H40O3	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	364.56		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	HPLC	99.091%
Loss On Drying	TGA	0.0432%
Assay		99.0%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

$\text{Assay (\%)} = (100\% - \text{Loss On Drying}) * \text{Purity HPLC (\%)} / 100\%$

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: Jan 08, 2025

Date: Jan 09, 2025

Date: Jan 09, 2025

