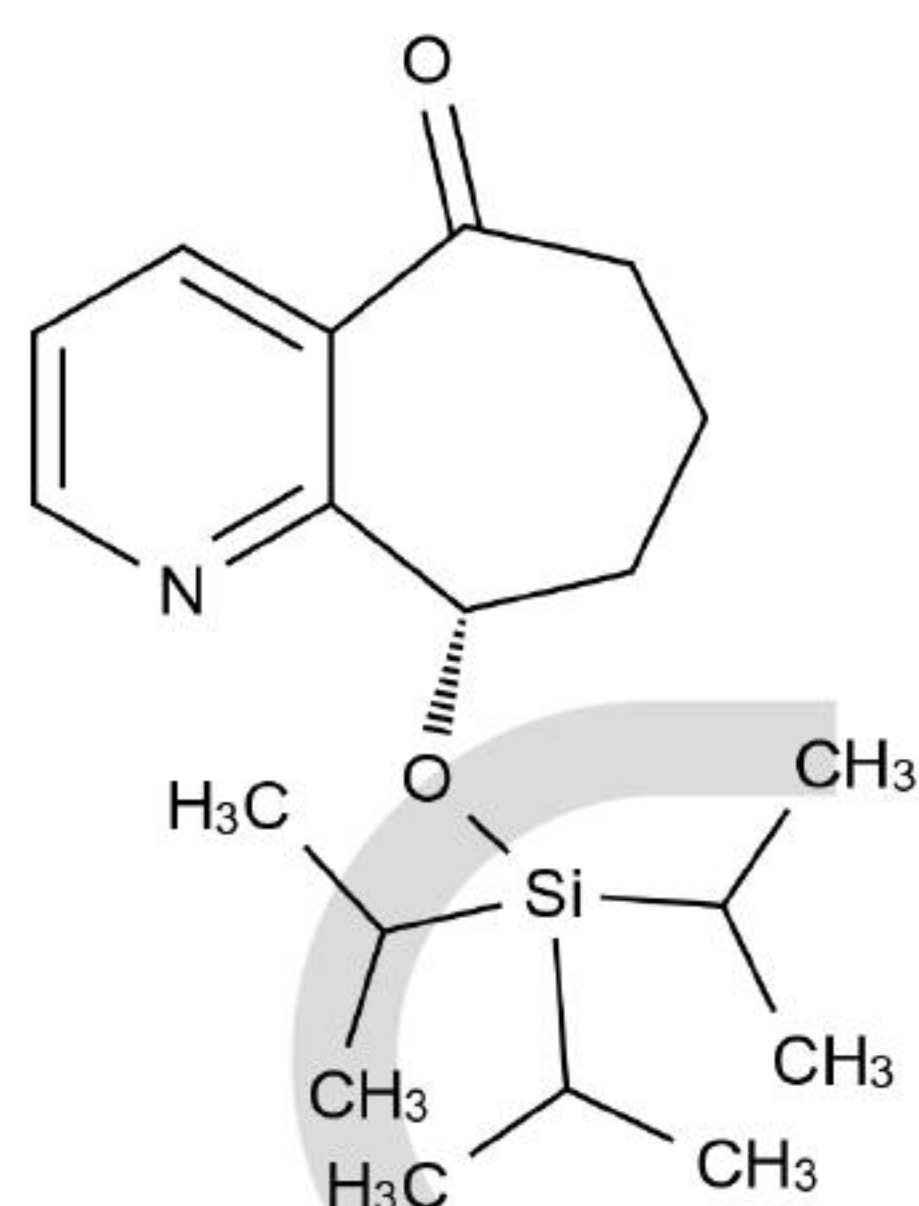


Certificate of Analysis

Reference Material & Standard

Product Name:	Rimegepant Impurity 73	Catalogue Number:	C4X-248773
Synonyms:	N/A	Lot Number:	0402-RG-0090
CAS Number:	1289024-11-8	Expiry Date:	Aug 15, 2026
Molecular Formula:	C ₁₉ H ₃₁ NO ₂ Si	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	333.54		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.4828%
Residue on Ignition	TGA	0.196%
Loss On Drying	TGA	0.038%
Assay		96.3%

Comment:

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

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

Residue on Ignition and Loss On Drying are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Apr 03, 2025

Date: Apr 03, 2025

Date: Apr 03, 2025

