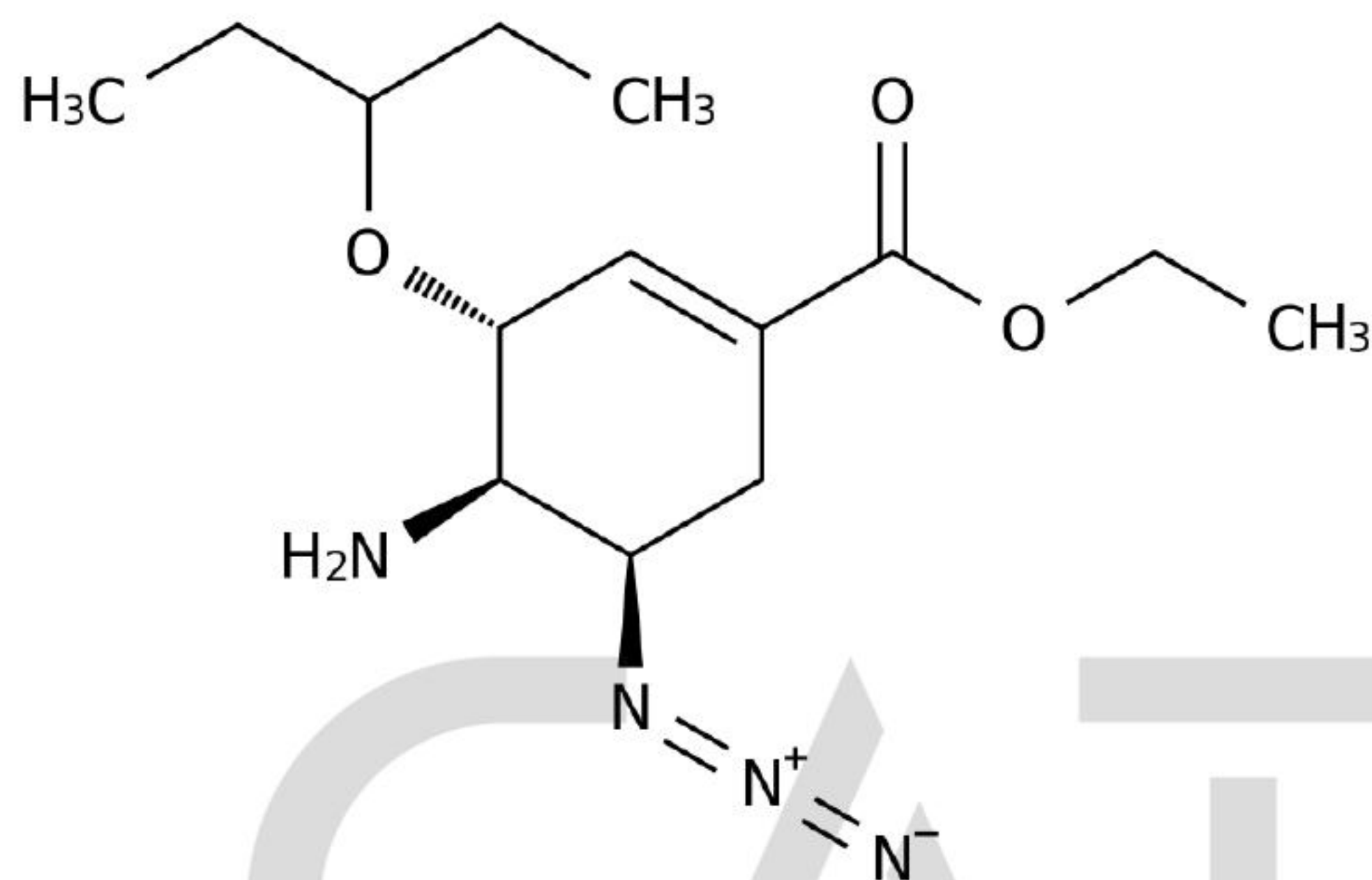


Certificate of Analysis

Reference Material

Product Name:	Oseltamivir Impurity 163	Catalogue Number:	C4X-1720163
Chemical Name:	N/A	Lot Number:	0506-RD-0073
CAS Number:	N/A	Expiry Date:	Jun 07, 2025
Molecular Formula:	C ₁₄ H ₂₄ N ₄ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	296.37		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless to Yellow Liquid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.722%
Loss On Drying	TGA	0.6874%
Assay		99.0%

Comment:

The calculation of the 100% method follows the formula:

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:

Debia

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Jun 08, 2022

Date: Jun 09, 2022

Date: Jun 09, 2022

