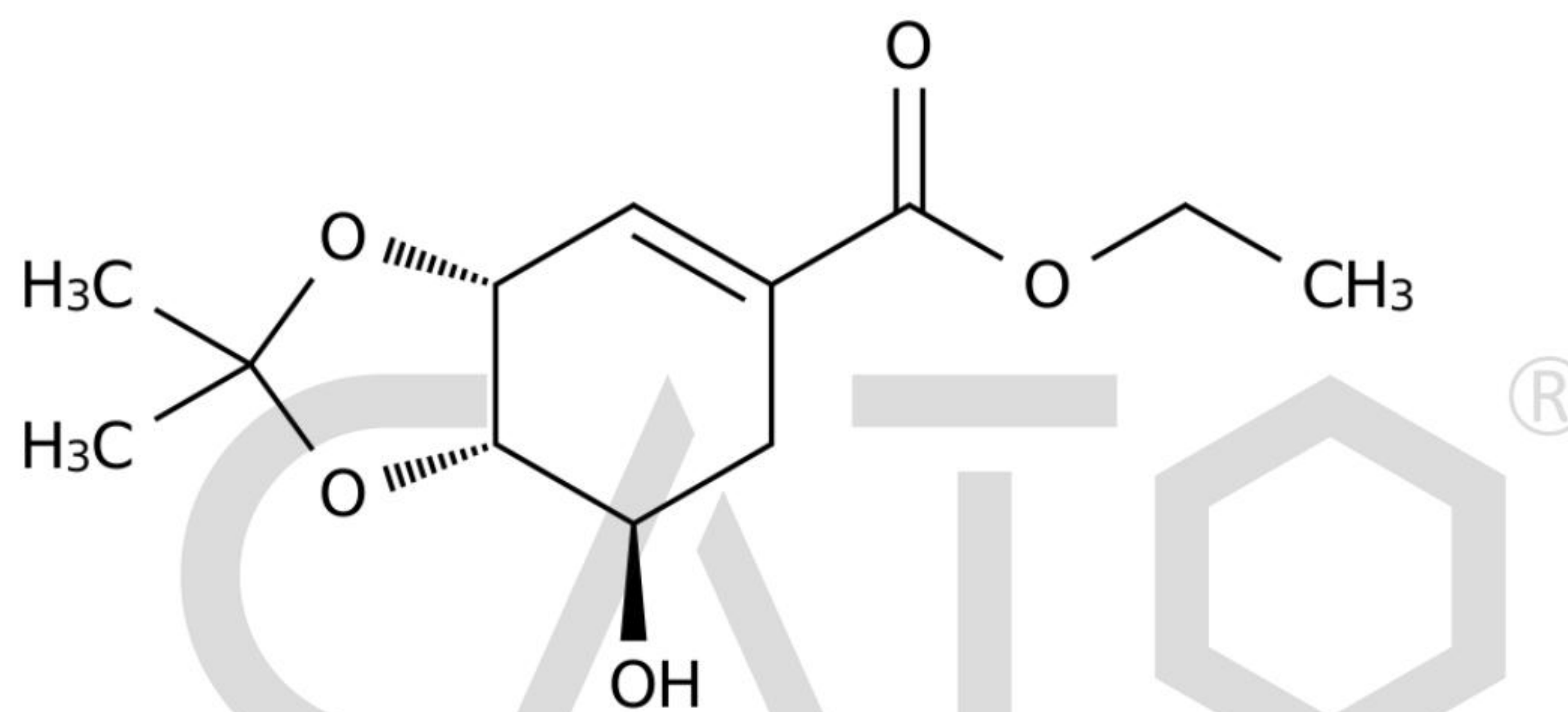


Certificate of Analysis

Reference Material & Standard

Product Name:	Oseltamivir Impurity 77	Catalogue Number:	C4X-172077
Synonyms:	N/A	Lot Number:	0518-RH-0164
CAS Number:	136994-78-0	Expiry Date:	Jun 04, 2030
Molecular Formula:	C ₁₂ H ₁₈ O ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	242.27	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	HRMS&IR&UV&HNMR	Confirmed
Purity	HPLC	100.000%
Loss on Drying	TGA	1.2370%
Assay		98.8%

Comment:

The calculation of the mass balance 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: Jun 05, 2026

Date: Jun 05, 2026

Date: Jun 05, 2026



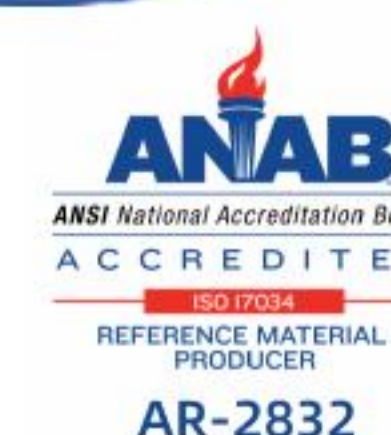
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