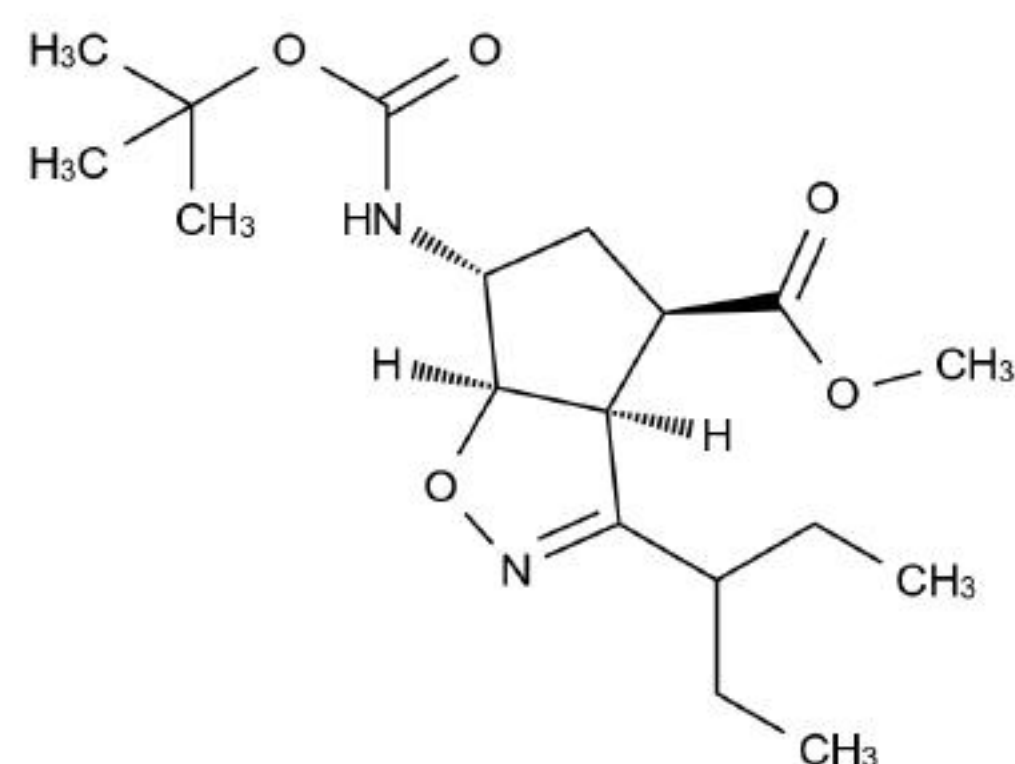


Certificate of Analysis

Reference Material

Product Name:	Peramivir Impurity 45	Catalogue Number:	C4X-183345
Chemical Name:	(3aS,4R,6R,6aR)-6-((tert-butoxycarbonyl)amino)-3-(pentan-3-yl)-3a,5,6,6a-tetrahydro-4H-cyclopenta[d]isoxazole-4-carboxylic acid	Lot Number:	1227-RD-0049
CAS Number:	N/A	Expiry Date:	Dec 22, 2025
Molecular Formula:	C ₁₈ H ₃₀ N ₂ O ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	354.44		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Brown Oil
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	95.2%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Nacy

Reviewed by:

Debia

Aporoved by General manager:

David

Date: Dec 23, 2022

Date: Dec 28, 2022

Date: Dec 28, 2022

