

Certificate of Analysis

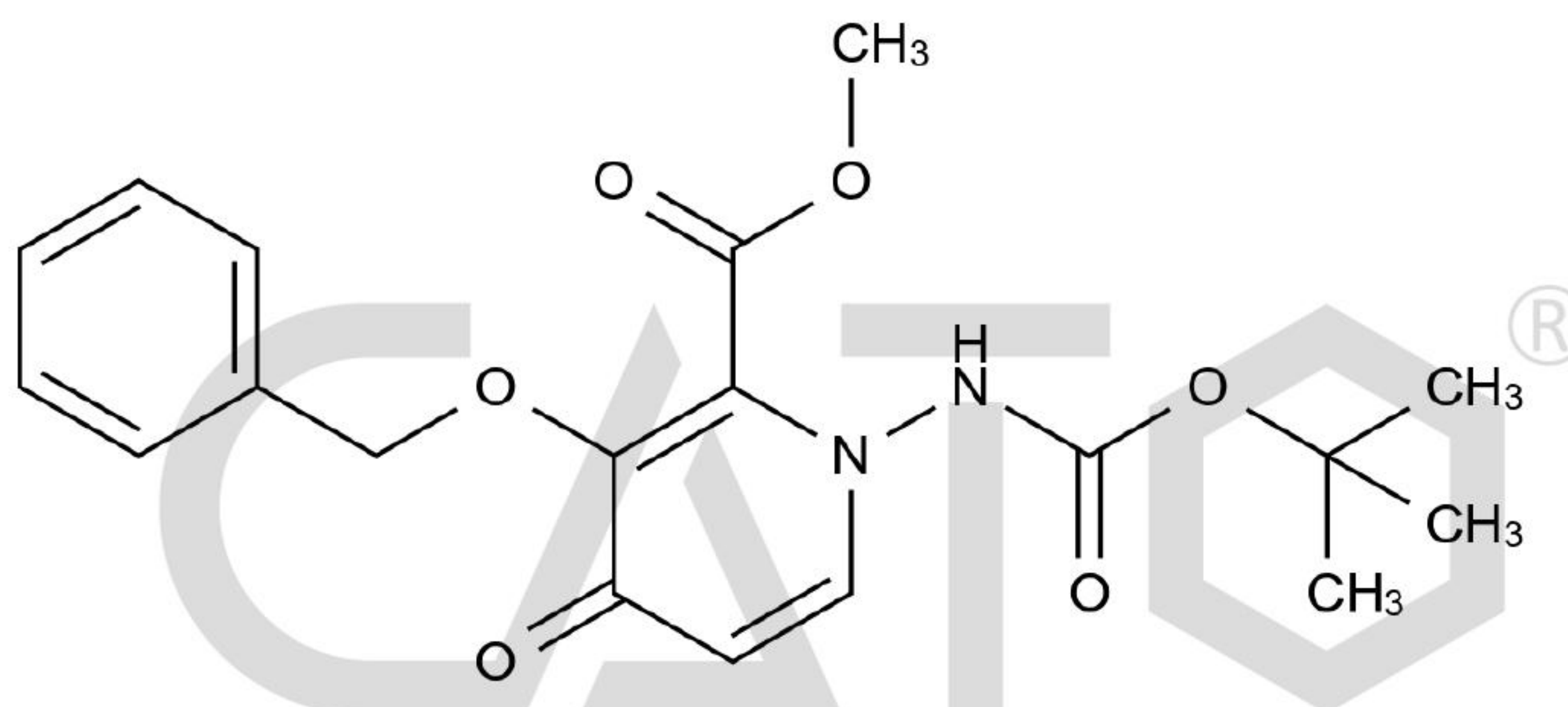
Reference Material & Standard

Product Name:	Baloxavir Impurity C18	Catalogue Number:	C1839473
Synonyms:	N/A	Lot Number:	0515-RH-0042
CAS Number:	2136287-59-5	Expiry Date:	May 14, 2030
Molecular Formula:	C ₁₉ H ₂₂ N ₂ O ₆	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	374.39	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.878%
Loss on Drying	TGA	2.8129%
Assay		96.1%

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:

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Reviewed by:

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Approved by General Manager:

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Date: May 15, 2026

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