Certificate of Analysis

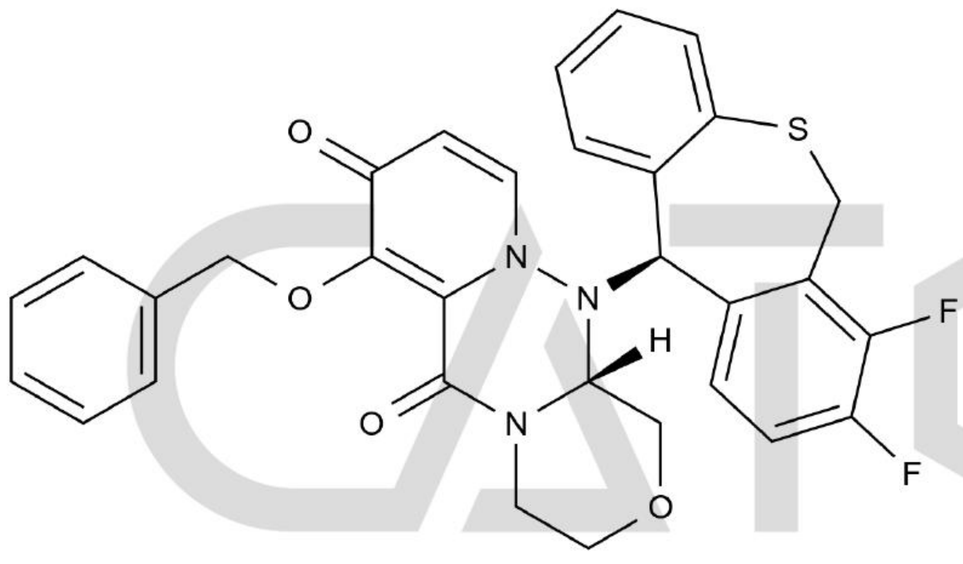
Reference Material & Standard

Product Name:	Baloxavir Impurity 39	**Catalogue Number:**	C4X-210839
Synonyms:	N/A	**Lot Number:**	1108-RH-0025
CAS Number:	2826217-69-8	**Expiry Date:**	Nov 04, 2030
Molecular Formula:	$C_{31}H_{25}F_2N_3O_4S$	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	573.61	**Shipping Condition:**	Shipping with Ice Packs

Warning:



Chemical Structure:



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Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&UV&HNMR	Confirmed
Purity	HPLC	96.59%
Loss on Drying	TGA	0.9110%
Assay	Mass Balance	95.7%

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: Hin Lam — Date: Nov 13, 2026

Reviewed by: Lisa — Date: Nov 13, 2026

Approved by General Manager: David — Date: Nov 13, 2026

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