

Certificate of Analysis

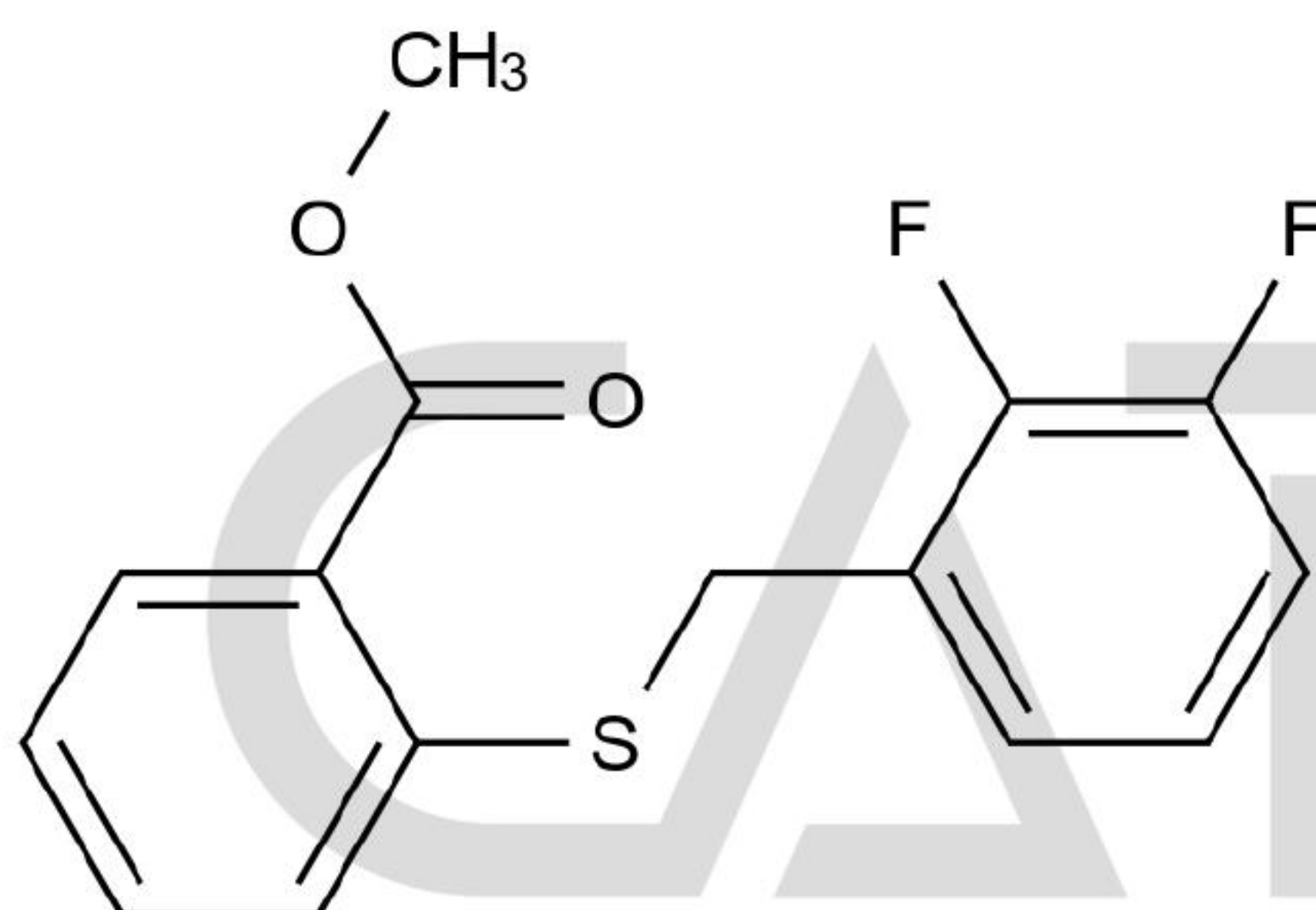
Reference Material & Standard

Product Name:	Baloxavir Impurity 104	Catalogue Number:	C4X-2108104
Synonyms:	N/A	Lot Number:	1206-RF-0072
CAS Number:	N/A	Expiry Date:	Dec 10, 2027
Molecular Formula:	C ₁₅ H ₁₂ F ₂ O ₂ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	294.32		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.571%
Loss on Drying	TGA	0.5479%
Assay		99.0%

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: Dec 11, 2024

Date: Dec 12, 2024

Date: Dec 12, 2024



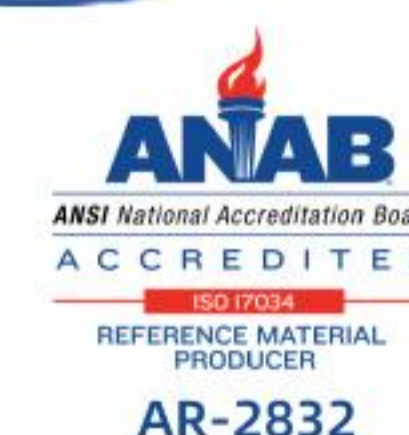
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

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