

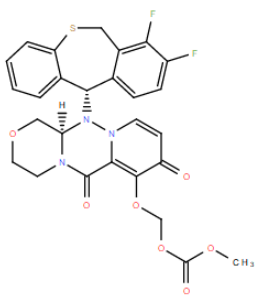
Certificate of Analysis

Target	生物活性小分子>>Antibiotics and Antivirals>>Influenza Virus
Cat.No	DC11056
Name	Baloxavir Marboxil

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Chemical Properties

CAS	1985606-14-1
Formula	C ₂₇ H ₂₃ F ₂ N ₃ O ₇ S
MW	571.552
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Baloxavir Marboxil is a complex molecule. It features a central pyridine ring substituted with a methyl ester group (-COOCH₃) and a methoxy group (-OCH₃). This pyridine ring is linked to a piperazine ring, which is further connected to a thiazolidine ring system. The thiazolidine ring is substituted with a phenyl ring and a 2,4-difluorophenyl ring. Stereochemistry is indicated with wedged and dashed bonds at the chiral centers.</p>
Purity	>98%

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