



Certificate of Analysis

Product Name	Cobimetinib hemifumarate
Catalog No.	V4524
Batch No.	V452401

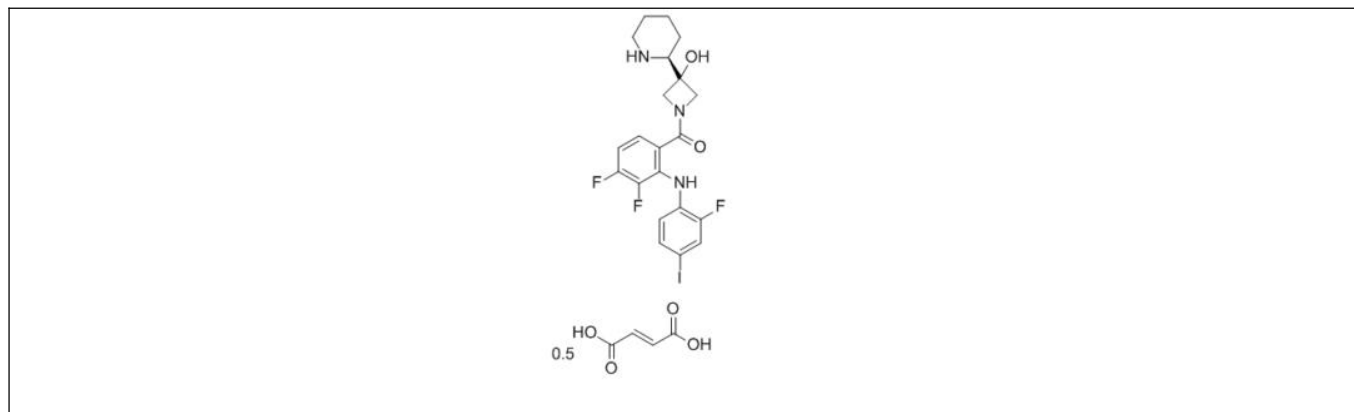
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	$C_{25}H_{25}F_3N_3O_6$
Molecular Weight	647.38
Purity	≥98.0%
CAS No.	1369665-02-0

2. Analytical Data

HPLC	Indicates ≥98.0% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition
Long term storage (months)	-20 °C under dry condition

Products are for research use only • Not for human or veterinary use