



Certificate of Analysis

Product Name	Selumetinib
Catalog No.	V0444
Batch No.	V044401

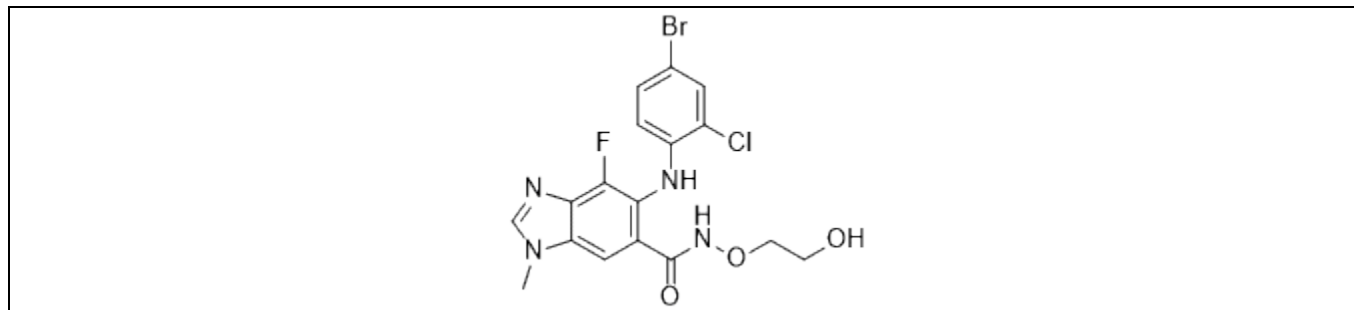
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₇ H ₁₅ BrClFN ₄ O ₃
Molecular Weight	457.68
Purity	≥99.0%
CAS No.	606143-52-6

2. Analytical Data

HPLC	Indicates ≥99.0% 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