Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

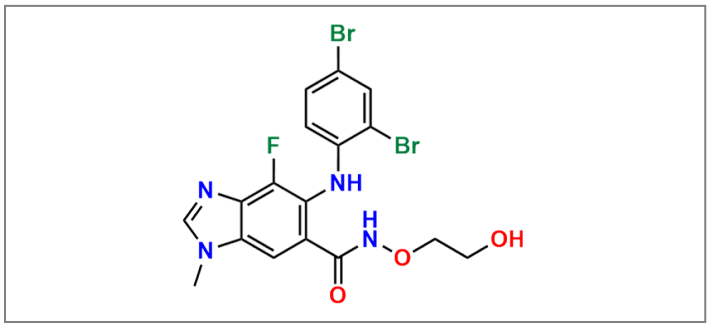
CERTIFICATE OF ANALYSIS

Analysis Date: Sep 2026 Re-test Date: Aug 2029

Product Name: Binimetinib Dibromo Impurity

Identification:

Chemical Name: 5-((2,4-dibromophenyl)amino)-4-fluoro-N-(2-hydroxyethoxy)-1-methyl-1H-benzo[d]imidazole-6-carboxamide



Synonyms	:	NA
CAS Number	:	NA
CAT Number	:	CP-B77032
Molecular Formula	:	C17H15Br2FN4O3
Molecular Weight	:	502.13
Batch Number	:	CP-46-092
Storage Condition	:	Tightly closed, Inert atmosphere at 2 to 8° C
Shipping condition	:	All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	Pale yellow solid
2)	Solubility	MeOH/DMSO
3)	Mass Spectrometry	Confirm to Structure by mass
4)	Purity By HPLC	99.93%
5)	1HNMR	Confirm to Structure
6)	Weight loss by TGA	0.158 %
7)	Potency	99.78%

Prepared and Reviewed By

Mr. Shubham Bondre
(Quality Control)

Approved By

Mr. Abhijit Kale
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.