









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: Re-test Date:

Product Name: Trametinib Impurity 5

Identification:

Chemical Name: N-(3-(3-Cyclopropyl-5-((2-fluoro-4-iodophenyl)imino)-8-hydroxy-6,8-dimethyl-2,4,7-trioxo-3,4,5,6,7,8-hexahydropyrido[4,3-d]pyrimidin-1(2H)-yl)phenyl)acetamide

Synonyms : NA

CAS Number : 1383430-03-2

CAT Number : CP-T91011

Molecular Formula : C26H23FIN5O5

Molecular Weight : 631.4

Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure

ACEUTICAL PVI. LO

Prepared and Reviewed By

Pilosof.

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By**

Jagore

Ms Rohini Gagare (QA Head)

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