

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](mailto:info@chemicea.com) Mob- +91 9284897978

## CERTIFICATE OF ANALYSIS

Analysis Date:

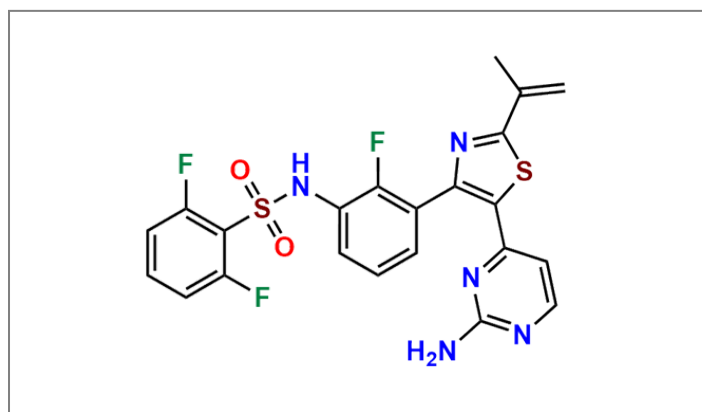
Re-test Date:

**Product Name: M31-Dabrafenib**

### Identification:

Chemical Name: N-(3-(5-(2-Aminopyrimidin-4-yl)-2-(prop-1-en-2-yl)thiazol-4-yl)-2-fluorophenyl)-2,6-difluorobenzenesulfonamide

Synonyms : NA  
CAS Number : 1613724-51-8  
CAT Number : CP-D5119  
Molecular Formula : C<sub>22</sub>H<sub>16</sub>F<sub>3</sub>N<sub>5</sub>O<sub>2</sub>S<sub>2</sub>  
Molecular Weight : 503.5



### 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

**Prepared and Reviewed By**

**Approved By**




Ms Priyanka Salunkhe  
(Manager QC Analytical)



Ms Rohini Gagare  
(QA Head)

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