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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

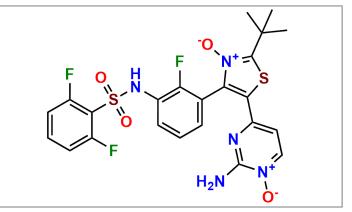
Re-test Date:

#### Product Name: Dabrafenib Di-N-Oxide Impurity

## Identification:

Chemical Name: 5-(2-Amino-1-oxidopyrimidin-4-yl)-2-(tert-butyl)-4-(3-((2,6-difluorophenyl)sulfonamido)-2-fluorophenyl)thiazole 3-oxide

Synonyms	: NA
CAS Number	: NA
CAT Number	: CP-D127014
Molecular Formula	: C23H20F3N5O4S2
Molecular Weight	: 551.56



#### **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** 

Ms Priyanka Salunkhe (Manager QC Analytical)

## **Approved By**

Ms Rohini Gagare (QA Head)

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