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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: ent-Duvelisib**

### Identification:

Chemical Name: (R)-3-(1-((7H-purin-6-yl)amino)ethyl)-8-chloro-2-phenylisoquinolin-1(2H)-one

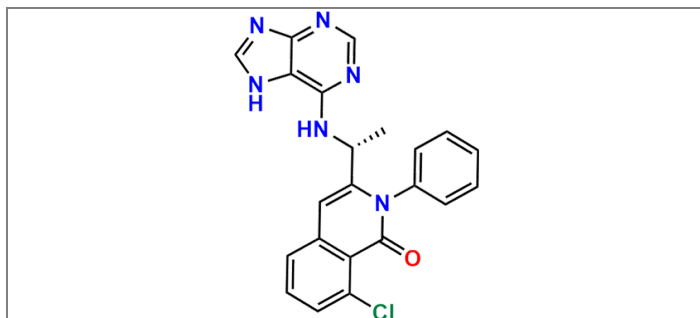
Synonyms : NA

CAS Number : 1261590-48-0

CAT Number : CP-D66002

Molecular Formula : C<sub>22</sub>H<sub>17</sub>ClN<sub>6</sub>O

Molecular Weight : 416.87



### 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.