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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Flucytosine Impurity 4**

### Identification:

Chemical Name: 8-Fluoroimidazo[1,2-c]pyrimidin-5(6H)-one

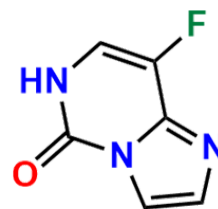
Synonyms : NA

CAS Number : 1353100-75-0

CAT Number : CP-C253007

Molecular Formula : C<sub>6</sub>H<sub>4</sub>FN<sub>3</sub>O

Molecular Weight : 153.1



### 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.