









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Mar 2023 Re-test Date: Feb 2026

### **Product Name: Favipiravir Chloro Homolog Impurity**

## **Identification:**

Chemical Name: 6-Chloro-3-oxo-3,4-dihydropyrazine-2-carboxamide

Synonyms : NA

CAS Number : 259793-90-3

CAT Number : CP-F10004

Molecular Formula : C5H4ClN3O2

Molecular Weight : 173.56

Batch Number : CHEM-FAV-CH-B

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is

mention in the COA

### **Analytical Information:**

Sr. No.	Test	Result
1)	Description	White to Off-White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	95.31%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



# **Prepared and Reviewed By**

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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.