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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Trifluridine EP Impurity C

## Identification:

Chemical Name: Acide 2,4-dioxo-1,2,3,4-tétrahydropyrimidine-5-carboxylique (as per EP)

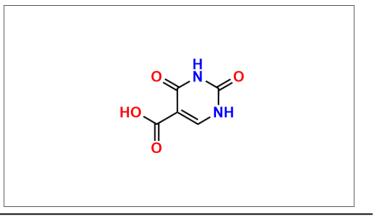
Synonyms : 5-Carboxyuracile (EP)

CAS Number : 23945-44-0

CAT Number : CP-T185003

Molecular Formula : C5H4N2O4

Molecular Weight : 156.1



#### **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.