

Certificate of Analysis

Catalogue Number
KL-02-00456

Lot Number
KLAG00007

Product Name
Capecitabine EP Impurity A

Synonyms
5-Fluoro-5'-deoxycytidine, 5'-DFCR; Capecitabine Related Compound A

CAS Number
66335-38-4

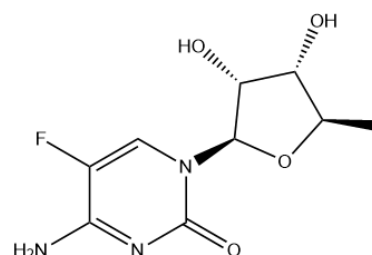
Molecular Formula
 $C_9H_{12}FN_3O_4$

Molecular Weight
245.21 g/mol

Mfg. Date
07-08-2025

Re-Test Date
06-08-2028

Structure



Shipping Condition

All Product are stable to be shipped at room temperature, unless otherwise specified.

Long Term Storage Conditions

2°C ~ 8°C Protected from light and Sealed

Analytical Information

| | | | |
|-----------------------|--------------------|----------------|-----------|
| Appearance of Product | : Off-white powder | Purity by HPLC | : 99.95% |
| Solubility | : DMSO, Methanol | Potency | : 95.87% |
| ^1H NMR | : Confirm | Mass | : Confirm |
| IR Analysis | : Confirm | | |



Approved By B Kishore

Note: Use for research & analytical purpose only. Not for human consumption