

Certificate of Analysis

Date of Testing: 2022-02-26 17:46:56
Date of Next Testing: 2025-02-25 17:46:56
Product Name: **5-Fluorouridine**
CAS Number: 316-46-1
Specifications & Purity: 98%
Lot #: B2224481
SKU #: **F169520**
Analysis: **067946**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.81700 %
Specific Rotation [α] ₂₀ /D(c=1 in H ₂ O)	15-20 (°)	16.37°
Appearance (F169520)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager