

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-30 18:06:34
Date of Next Testing: 2025-06-29 18:06:34
Product Name: **5'-Deoxy-5-fluorocytidine**
CAS Number: 66335-38-4
Specifications & Purity: $\geq 98.0\%$ (HPLC)
Lot #: F2325405
SKU #: **D135998**
Analysis: **095607**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.98000 %
Purity(Nonaqueous Titration)	98-100 (%)	99.50 %
Melting point	203-210 (°C)	209.99000 °C
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager