

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-07 14:52:24

Date of Next Testing: 2027-01-06 14:52:24

Product Name: **1-(2-Deoxy-2-fluoro- β -D-arabinofuranosyl)-5-iodouracil**

CAS Number: 69123-98-4

Specifications & Purity: $\geq 98\%$

Lot #: A2304441

SKU #: **D122949**

Version **0**

Analysis #: **162371**

Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	7-7.9 (%)	7.40000 %
Purity(HPLC)	98-100 (%)	99.65800 %
Appearance (D122949)	white to beige powder	white to beige powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager