

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-09 16:23:53
 Date of Next Testing: 2027-03-08 16:23:53
 Product Name: **2-Amino-2'-fluoro-2'-deoxyadenosine**
 CAS Number: 134444-47-6
 Specifications & Purity: $\geq 99\%$
 Lot #: C2302420
 SKU #: **A122908**
 Version: **2**
 Analysis #: **141381**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.67800 %
Nitrogen by Elemental Analysis	28.8-29.9 (%)	28.81000 %
Carbon by Elemental Analysis	41.2-42.7 (%)	41.21000 %
Appearance (A122908)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager