

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-11 14:54:26

Date of Next Testing: 2029-03-10 14:54:26

Product Name: **2'-Deoxycytidine**

CAS Number: 951-77-9

Specifications & Purity: $\geq 99\%$

Lot #: C2507118

SKU #: **D104773**

Version: **0**

Analysis #: **483841**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.44150 %
Water by Karl Fischer	0-8 (%)	0.19600 %
Appearance (D104773)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager