

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-20 18:46:34

Date of Next Testing: 2030-05-19 18:46:34

Product Name: **2'-Deoxycytidine**

CAS Number: 951-77-9

Specifications & Purity: $\geq 99\%$

Lot #: E2614080

SKU #: **D104773**Version: **0**Analysis #: **150820**Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.12300 %
Water by Karl Fischer	0-8 (%)	0.52590 %
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