

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-10 10:21:50  
Date of Next Testing: 2028-07-09 10:21:50  
Product Name: **2'-Deoxycytidine**  
CAS Number: 951-77-9  
Specifications & Purity: 99%  
Lot #: G2401059  
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 (%)	0.53 %
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