

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-13 14:28:09
Date of Next Testing: 2026-10-12 14:28:09
Product Name: **2'-Deoxycytidine**
CAS Number: 951-77-9
Specifications & Purity: 99%
Lot #: 12228195
SKU #: **D104773**
Analysis: **027018**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.59610%
Water by Karl Fischer	0-8 (%)	1.62%
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