

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-24 10:06:12

Date of Next Testing: 2026-06-24 10:06:12

Product Name: **5-(Hydroxymethyl)-2'-deoxycytidine**

CAS Number: 7226-77-9

Specifications & Purity: $\geq 95\%$

Lot #: L2319354

SKU #: **H276536**

Version: **1**

Analysis #: **530722**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.90000 %
Appearance(H276536)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager