

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-24 15:55:49
 Date of Next Testing: 2025-10-24 15:55:49
 Product Name: **5-(Hydroxymethyl)-2'-deoxycytidine**
 CAS Number: 7226-77-9
 Specifications & Purity: $\geq 95\%$
 Lot #: L2319338
 SKU #: **H276536**
 Version: **1**
 Analysis #: **426243**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.91800 %
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