

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-05 09:30:09
 Date of Next Testing: 2030-06-04 09:30:09
 Product Name: **5-Azacytidine**
 CAS Number: 320-67-2
 Specifications & Purity: Moligand™, ≥98%
 Lot #: F2603733
 SKU #: **A100625**
 Version: **0**
 Analysis #: **704565**
 Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-3 (%)	2.26270 %
Purity(HPLC)	98-100 (%)	99.89900 %
Appearance (A100625)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in, (1/1) HOAc/H ₂ O	Colorless , Clear , 5 mg/mL	Colorless , Clear , 5 mg/mL



John Su
QA & QC Manager