

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-09 13:59:23
Date of Next Testing: 2029-06-08 13:59:23
Product Name: **5-Azacytidine**
CAS Number: 320-67-2
Specifications & Purity: Moligand™, ≥98%
Lot #: F2503101
SKU #: **A100625**
Version: **0**
Analysis #: **385674**
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	100.00000 %
Water by Karl Fischer	0-3 (%)	0.78440 %
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