

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-28 14:16:16

Date of Next Testing: 2030-01-27 14:16:16

Product Name: **5-Azacytidine**

CAS Number: 320-67-2

Specifications & Purity: Moligand™, ≥98%

Lot #: A2622112

SKU #: **A100625**

Version **0**

Analysis #: **176953**

Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.40400 %
Water by Karl Fischer	0-3 (%)	0.27290 %
Appearance (A100625)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Solubility in, (1/1) HOAc/H ₂ O	Colorless , Clear , 5 mg/mL	Colorless , Clear , 5 mg/mL
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager