

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-29 11:17:32

Date of Next Testing: 2028-01-28 11:17:32

Product Name: **2,2'-O-Cyclouridine**

CAS Number: 3736-77-4

Specifications & Purity: 99%

Lot #: A2419217

SKU #: **C101432**

Analysis: **298342**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation [α] _D (c=4 in H ₂ O)	-23--17 (°)	-19.72 °
Purity(HPLC)	99-100 (%)	99.71000 %
Appearance (C101432)	White to Almost white Powder or Crystals	White to Almost white Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager