

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-15 16:19:34

Date of Next Testing: 2028-01-15 16:19:34

Product Name: **Carbonate ionophore VII**

CAS Number: 222310-82-9

Specifications & Purity: $\geq 95\%$ (HPLC)

Lot #: A2608356

SKU #: **C131461**

Version: **0**

Analysis #: **632579**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.01000 %
Appearance (C131461)	White to Yellow Crystals to Powder and/or Chunks	White to Yellow Crystals to Powder and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager