

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-14 14:07:56
Date of Next Testing: 2025-08-13 14:07:56
Product Name: **Carbonate ionophore VII**
CAS Number: 222310-82-9
Specifications & Purity: $\geq 95\%$ (HPLC)
Lot #: K2108528
SKU #: **C131461**
Analysis: **263731**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.00000 %
Appearance (C131461)	White to Yellow Crystals to Powder and/or Chunks	White to Yellow Crystals to Powder and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager