

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-13 17:05:36

Date of Next Testing: 2027-05-13 17:05:36

Product Name: **Carbonate ionophore VII**

CAS Number: 222310-82-9

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

Lot #: K2108839

SKU #: **C131461**

Version: **0**

Analysis #: **513108**

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

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

John Su
QA & QC Manager