

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-10 13:29:14

Date of Next Testing: 2025-07-09 13:29:14

Product Name: **Potassium Oxonate**

CAS Number: 2207-75-2

Specifications & Purity: Moligand™, ≥98%(HPLC)

Lot #: I2130050

SKU # **P137112**

Version **0**

Analysis #: **249312**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.88200 %
Nitrogen by Elemental Analysis	20.6-22.3 (%)	21.52000 %
Carbon by Elemental Analysis	23.6-25.5 (%)	24.30000 %
Appearance (P137112)	White to Off-White Powder or Chunks	White to Off-White Powder or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager