

Certificate of Analysis

Date of Testing: 2023-12-20 09:53:09

Date of Next Testing: 2025-12-19 09:53:09

Product Name: **Potassium Oxonate**

CAS Number: 2207-75-2

Specifications & Purity: $\geq 98.0\%$ (HPLC)

Lot #: B2226348

SKU #: **P137112**

Analysis: 306549

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.35600 %
Nitrogen by Elemental Analysis	20.6-22.3 (%)	21.10 %
Carbon by Elemental Analysis	23.6-25.5 (%)	24.66 %
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