

Certificate of Analysis

Date of Testing: 2022-04-12 22:53:37

Date of Next Testing: 2026-04-11 22:53:37

Product Name: **Potassium osmate(VI) dihydrate**

CAS Number: 10022-66-9

Specifications & Purity: 99%

Lot #: D2208013

SKU #: **P109046**

Analysis: **086576**

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

Parameter	Limit Values	Result
Purity	99-100 (%)	99.99 %
Loss on drying(200°C, Under Inert Atmosphere)	8-12 (%)	10.50 %
Osmium(Os)	50-52 (%)	51.06 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance (P109046)	Brown or Fuchsia or Violet Powder or crystal powder	Brown to Violet Powder



John Su
QA & QC Manager