

Certificate of Analysis

Date of Testing: 2023-08-25 17:25:15

Date of Next Testing: 2027-08-24 17:25:15

Product Name: **Potassium Formate**

CAS Number: 590-29-4

Specifications & Purity: 99%

Lot #: H23031147

SKU #: **P105225**

Analysis: **249638**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	98.5-101.5 (%)	98.57 %
Water by Karl Fischer	0-2 (%)	1.58 %
Appearance (P105225)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , colorless solution , 10 mg/ml in water	pass	Pass



John Su
QA & QC Manager