

Certificate of Analysis

Date of Testing: 2024-11-13 18:54:17

Date of Next Testing: 2028-11-12 18:54:17

Product Name: **Potassium Formate**

CAS Number: 590-29-4

Specifications & Purity: $\geq 99\%$

Lot #: K2404496

SKU #: **P105225**

Version: **0**

Analysis #: **419146**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	98.5-101.5 (%)	99.11 %
Water by Karl Fischer	0-2 (%)	0.48 %
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