

Certificate of Analysis

Date of Testing: 2023-05-10 18:49:33

Date of Next Testing: 2027-05-09 18:49:33

Product Name: **Potassium Formate**

CAS Number: 590-29-4

Specifications & Purity: 99%

Lot #: E2305735

SKU #: **P105225**

Analysis: **214230**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	98.5-101.5 (%)	100.44 %
Water by Karl Fischer	0-2 (%)	1.08 %
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