

## Certificate of Analysis

Date of Testing: 2023-05-31 15:15:38

Date of Next Testing: 2027-05-30 15:15:38

Product Name: **Potassium Formate**

CAS Number: 590-29-4

Specifications & Purity: 96%

Lot #: E2325463

SKU #: **P105224**

**Analysis:** **217063**

Storage Temperature: Desiccated

| Parameter                               | Limit Values                         | Result                               |
|-----------------------------------------|--------------------------------------|--------------------------------------|
| Purity(Titration by HClO <sub>4</sub> ) | 95.5-104.5 (%)                       | 99.45 %                              |
| Water by Karl Fischer                   | 0-4 (%)                              | 1.70 %                               |
| Appearance (P105224)                    | White Powder, Crystals and/or Chunks | White Powder, Crystals and/or Chunks |
| Infrared spectrum                       | Conforms to Structure                | Conforms to Structure                |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager