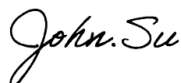


Certificate of Analysis

Date of Testing: 2023-05-18 15:48:30
Date of Next Testing: 2027-05-17 15:48:30
Product Name: **Lithium Formate Monohydrate**
CAS Number: 6108-23-2
Specifications & Purity: >98.0%(T)
Lot #: E2315890
SKU #: **L157761**
Analysis: **201638**

Parameter	Limit Values	Result
Water by Karl Fischer	25-27 (%)	26.99%
Purity(Titration by HClO ₄)	97.5-102.5 (%)	99.35%
Appearance (L157761)	white powder or solid	white powder or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager