

Certificate of Analysis

Date of Testing: 2023-08-07 13:33:25

Date of Next Testing: 2027-08-06 13:33:25

Product Name: **Sodium formate**

CAS Number: 141-53-7

Specifications & Purity: 99.99% metals basis

Lot #: G23221004

SKU #: **S104881**

Analysis: **249411**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	98-102 (%)	98.90 %
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99 %
Trace Metal Analysis	0-100 (ppm)	99.00 ppm
ICP: Confirms Sodium Component	Confirmed	Confirmed
Appearance (S104881)	White Powder or Granular Powder and/or Chunks	White Powder or Granular Powder and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager