

Certificate of Analysis

Date of Testing: 2023-12-11 10:30:33

Date of Next Testing: 2027-12-10 10:30:33

Product Name: **Sodium formate**

CAS Number: 141-53-7

Specifications & Purity: 99.99% metals basis

Lot #: L2306182

SKU #: **S104881**

Analysis: **298351**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	98-102 (%)	100.96 %
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99 %
Trace Metal Analysis	0-100 (ppm)	99.00 ppm
Appearance (S104881)	White Powder or Granular Powder and/or Chunks	White Powder or Granular Powder and/or Chunks
ICP: Confirms Sodium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager