

Certificate of Analysis

Date of Testing: 2022-06-10 09:41:31

Date of Next Testing: 2026-06-09 09:41:31

Product Name: **Sodium formate**

CAS Number: 141-53-7

Specifications & Purity: 99.998% metals basis

Lot #: F2206486

SKU #: **S104884**

Analysis: **097938**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	98-102 (%)	99.80 %
Carbon by Elemental Analysis	17.3-18 (%)	17.59 %
Total Metallic Impuritie	0-30 (ppm)	28.00 ppm
Purity(Based On Trace Metals Analysis)	99.998-100 (%)	100.00 %
Appearance (S104884)	White Crystalline Powder, Granules and/or Chunks	White Crystalline Powder, Granules and/or Chunks
ICP:Confirms Sodium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager