

Certificate of Analysis

Date of Testing: 2024-10-28 14:28:10

Date of Next Testing: 2028-10-27 14:28:10

Product Name: **Sodium formate**

CAS Number: 141-53-7

Specifications & Purity: AR, ≥99.5%

Lot #: J2422784

SKU #: **S104880**

Version: **2**

Analysis #: **419562**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Sulfate(SO ₄ ²⁻)	0-0.002 (%)	0.00 %
Iron(Fe)	0-0.0005 (%)	0.00 %
Assay	99.5-100 (%)	99.95 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00 %
Chloride (Cl ⁻)	0-0.002 (%)	0.00 %
Heavy metal (as Pb)	0-0.0005 (%)	0.00 %
Appearance (S104880)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager