

Certificate of Analysis

Date of Testing: 2022-07-03 16:40:09

Date of Next Testing: 2026-07-02 16:40:09

Product Name: **Sodium formate**

CAS Number: 141-53-7

Specifications & Purity: Analytical Reagent, 99.5%

Lot #: G2201558

SKU #: **S104880**

Analysis: **028498**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.0005 (ppm)	0.00 ppm
Sulfate(SO ₄ ²⁻)	0-0.0005 (%)	0.00 %
Iron(Fe)	0-0.0005 (%)	0.00 %
Assay	99.5-100 (%)	99.75 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00 %
Chloride (Cl ⁻)	0-0.002 (%)	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