

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-15 14:28:51
 Date of Next Testing: 2026-10-14 14:28:51
 Product Name: **Sodium formate**
 CAS Number: 141-53-7
 Specifications & Purity: AR, ≥99.5%
 Lot #: J2211171
 SKU #: **S104880**
 Version: **2**
 Analysis #: **144481**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Sulfate(SO ₄ ²⁻)	0-0.0005 (%)	0.00020 %
Iron(Fe)	0-0.0005 (%)	0.00013 %
Assay	99.5-100 (%)	99.99010 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00301 %
Chloride (Cl ⁻)	0-0.002 (%)	0.00100 %
Heavy metal (as Pb)	0-0.0005 (%)	0.00040 %
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