

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-12 15:00:47
 Date of Next Testing: 2026-03-11 15:00:47
 Product Name: **Sodium formate**
 CAS Number: 141-53-7
 Specifications & Purity: AR, ≥99.5%
 Lot #: C2208357
 SKU #: **S104880**
 Version: **2**
 Analysis #: **082594**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.0005 (ppm)	0.00000 ppm
Sulfate(SO ₄ ²⁻)	0-0.0005 (%)	0.00000 %
Iron(Fe)	0-0.0005 (%)	0.00000 %
Assay	99.5-100 (%)	99.75000 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00200 %
Chloride (Cl ⁻)	0-0.002 (%)	0.00100 %
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