

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-11 16:59:33

Date of Next Testing: 2026-03-10 16:59:33

Product Name: **Sodium formate**

CAS Number: 141-53-7

Specifications & Purity: AR, ≥99.5%

Lot #: C2208359

SKU #: **S104880**

Version: **2**

Analysis #: **082495**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Sulfate(SO ₄ ²⁻)	0-0.0005 (%)	0.00026 %
Iron(Fe)	0-0.0005 (%)	0.00016 %
Assay	99.5-100 (%)	99.99020 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00321 %
Chloride (Cl ⁻)	0-0.002 (%)	0.00178 %
Heavy metal (as Pb)	0-0.0005 (%)	0.00044 %
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