

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-20 19:08:14

Date of Next Testing: 2029-10-19 19:08:14

Product Name: **Sodium formate**

CAS Number: 141-53-7

Specifications & Purity: AR, ≥99.5%

Lot #: J2516725

SKU #: **S104880**

Version: **2**

Analysis #: **594196**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Sulfate(SO ₄ ²⁻)	0-0.002 (%)	0.00100 %
Iron(Fe)	0-0.0005 (%)	0.00014 %
Assay	99.5-100 (%)	99.99010 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00021 %
Chloride (Cl ⁻)	0-0.002 (%)	0.00103 %
Heavy metal (as Pb)	0-0.0005 (%)	0.00050 %
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