

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-05 18:34:27

Date of Next Testing: 2029-12-04 18:34:27

Product Name: **Sodium formate**

CAS Number: 141-53-7

Specifications & Purity: AR, ≥99.5%

Lot #: K2527628

SKU #: **S104880**Version: **2**Analysis #: **617164**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Sulfate(SO ₄ ²⁻)	0-0.002 (%)	0.00 %
Iron(Fe)	0-0.0005 (%)	0.00 %
Assay	99.5-100 (%)	99.99 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00 %
Chloride (Cl ⁻)	0-0.002 (%)	0.00 %
Heavy metal (as Pb)	0-0.0005 (%)	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