



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-10 13:39:42

Date of Next Testing: 2027-01-09 13:39:42

Product Name: **Sodium formate**

CAS Number: 141-53-7

Specifications & Purity: $\geq 99.5\%$

Lot #: A2306888

SKU #: **S164504**

Version: **0**

Analysis #: **176939**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Total Metallic Impurities	0-5000 (ppm)	499.00000 ppm
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.95010 %
Purity(Titration by HClO ₄)	98-102 (%)	98.87000 %
Appearance (S164504)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
ICP:Confirms Sodium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager