

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-19 12:01:29

Date of Next Testing: 2028-12-18 12:01:29

Product Name: **Sodium formate**

CAS Number: 141-53-7

Specifications & Purity: AR, ≥99.5%

Lot #: L2417586

SKU #: **S104880**

Version: **2**

Analysis #: **443088**

Storage Temperature: Room temperature, Desiccated

| Parameter                               | Limit Values                         | Result                               |
|-----------------------------------------|--------------------------------------|--------------------------------------|
| Sulfate(SO <sub>4</sub> <sup>2-</sup> ) | 0-0.002 (%)                          | 0.00000 %                            |
| Iron(Fe)                                | 0-0.0005 (%)                         | 0.00000 %                            |
| Insoluble matter in H <sub>2</sub> O    | 0-0.005 (%)                          | 0.00000 %                            |
| Chloride (Cl <sup>-</sup> )             | 0-0.002 (%)                          | 0.00000 %                            |
| Heavy metal (as Pb)                     | 0-0.0005 (%)                         | 0.00000 %                            |
| Assay                                   | 99.5-100 (%)                         | 99.51000 %                           |
| Appearance (S104880)                    | White Powder, Crystals and/or Chunks | White Powder, Crystals and/or Chunks |
| X-Ray Diffraction                       | Conforms to Structure                | Conforms to Structure                |



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QA & QC Manager