

## Certificate of Analysis

Date of Testing: 2024-10-28 19:03:59

Date of Next Testing: 2028-10-27 19:03:59

Product Name: **Sodium formate**

CAS Number: 141-53-7

Specifications & Purity: AR, ≥99.5%

Lot #: J2422775

SKU #: **S104880**

Version: **2**

Analysis #: **419562**

Storage Temperature: Desiccated

| Parameter               | Limit Values                         | Result                               |
|-------------------------|--------------------------------------|--------------------------------------|
| Sulfate(SO42-)          | 0-0.002 (%)                          | 0.00 %                               |
| Iron(Fe)                | 0-0.0005 (%)                         | 0.00 %                               |
| Assay                   | 99.5-100 (%)                         | 99.95 %                              |
| Insoluble matter in H2O | 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                |



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