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# Certificate of Analysis

**Product Description:** Sodium Formate, ACS
**Catalog Number:** 152576
**Lot:** SR01653

**Formula:** $CHO_2Na$
**CAS #:** 141-53-7
**Physical Description:** White Crystalline Powde

**Formula Weight:** 68.00
**Storage:** 15 - 30°C, desiccate

| Test | Specification | Result |
|---|---|---|
| Identity Test | Passes | Passes |
| Purity | ≥99.0% | 100.14% |
| Insoluble Matter | ≤0.005% | 0.002% |
| Chloride (Cl) | ≤0.001% | <0.001% |
| Sulfate ($SO_4$) | ≤0.001% | <0.001% |
| Calcium (Ca) | ≤0.005% | 0.0002% |
| Heavy Metals (as Pb) | ≤5 ppm | <5 ppm |
| Iron (Fe) | ≤5 ppm | <5 ppm |

Recommended Retest Date (MM/DD/YYYY): 09/11/2022

*09/13/2019 - John Huang, PhD*
MP Biomedicals, LLC.
Quality Control Manager