

## Certificate of Analysis

Date of Testing: 2024-10-28 18:43:17

Date of Next Testing: 2026-10-18 18:43:17

Product Name: **Formate**

CAS Number: 64-18-6

Specifications & Purity:  $\geq 99\%$

Lot #: J2414602

SKU #: **F112038**

Version: **1**

Analysis #: **415402**

Storage Temperature: Room temperature, Argon charged

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Solvent Content(acetic acid by NMR) | 0-1 (%)                          | 0.00 %                           |
| Water by Karl Fischer               | 0-5 (%)                          | 0.25 %                           |
| Assay(Titration by NaOH)            | 98.5-101.5 (%)                   | 100.57 %                         |
| Appearance (F112038)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum                 | Conforms to Structure            | Conforms to Structure            |



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