

Certificate of Analysis

Date of Testing: 2023-06-17 09:32:25
Date of Next Testing: 2027-06-16 09:32:25
Product Name: **Formate**
CAS Number: 64-18-6
Specifications & Purity: for HPLC, $\geq 98\%$
Lot #: F2314299
SKU #: **F112034**
Analysis: **235497**
Storage Temperature: Room temperature, Argon charged

| Parameter | Limit Values | Result |
|-------------------------|------------------------|------------------------|
| Color (APHA, Pt-Co) | ≤ 10 (APHA) | 0.00000 APHA |
| Residue after reduction | 0-0.001 (%) | 0.00 % |
| Water by Karl Fischer | 0-1 (%) | 0.17 % |
| T265nm | ≥ 20 (%) | 83.70000 % |
| T275nm | ≥ 85 (%) | 99.00000 % |
| T285nm | ≥ 90 (%) | 99.60000 % |
| T300nm | ≥ 95 (%) | 99.90 % |
| Assay (T, dry) | 98-100 (%) | 99.97000 % |
| Appearance (F112034) | Clear colorless liquid | Clear Colorless Liquid |



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