

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-08-01 10:55:35

Date of Next Testing: 2028-07-21 10:55:35

Product Name: **Formaldehyde solution**

CAS Number: 50-00-0

Specifications & Purity: 37 wt. % in H<sub>2</sub>O, contains 10-15% Methanol as stabilizer

Lot #: G2624311

SKU #: **F754240**

Version: **1**

Analysis #: **743312**

Storage Temperature: Protected from light, Room temperature

| Parameter                                                 | Limit Values          | Result                |
|-----------------------------------------------------------|-----------------------|-----------------------|
| Assay(HCHO)(Titration by H <sub>2</sub> SO <sub>4</sub> ) | 36.5-38 (%)           | 37.75000 %            |
| Appearance(F754240)                                       | Colorless liquid      | Colorless liquid      |
| Solvent(H <sub>2</sub> O & Methanol)                      | Conform               | Conform               |
| Stabilizer (10-15% methanol)                              | Conforms              | Conforms              |
| Infrared spectrum                                         | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager