

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-04-14 18:58:28  
Date of Next Testing: 2027-04-04 18:58:28  
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 #: D2509375  
SKU #: **F754240**  
Version: **1**  
Analysis #: **489229**  
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 (%)	37.95000 %
Appearance(F754240)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solvent(H <sub>2</sub> O & Methanol)	Conform	Conform
Stabilizer (10-15% methanol)	Conforms	Conforms



John Su  
QA & QC Manager