

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-25 11:13:08  
Date of Next Testing: 2025-01-24 11:13:08  
Product Name: **Acetaldehyde solution**  
CAS Number: 75-07-0  
Specifications & Purity: 35 wt. % in H<sub>2</sub>O  
Lot #: A2418229  
SKU #: **A113994**  
**Analysis:** **312911**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Concentration(Titration by Hydroxylamine)	30-40 (%)	37.15 %
Appearance (A113994)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager