

Certificate of Analysis

Date of Testing: 2024-11-23 14:29:16
Date of Next Testing: 2025-11-23 14:29:16
Product Name: **Acetaldehyde solution**
CAS Number: 75-07-0
Specifications & Purity: 35 wt. % in H₂O
Lot #: K2415180
SKU #: **A113994**
Version: **0**
Analysis #: **428985**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|---|----------------------------|----------------------------|
| Concentration(Titration by Hydroxylamine) | 30-40 (%) | 35.61% |
| Appearance (A113994) | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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