

## Certificate of Analysis

Date of Testing: 2024-11-05 18:58:44  
Date of Next Testing: 2027-11-05 18:58:44  
Product Name: **Acetaldehyde**  
CAS Number: 75-07-0  
Specifications & Purity: Moligand™, ACS, ≥99.5%  
Lot #: K2405145  
SKU #: **A433552**  
Version: **1**  
Analysis #: **414221**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.50%
Residue on Evaporation	0-0.005 (%)	0.00%
Titration Acid	0-0.008 (eq/kg)	0.01 eq/kg
Appearance(A433552)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager