

## Certificate of Analysis

Date of Testing: 2024-04-20 10:28:01  
Date of Next Testing: 2024-10-17 10:28:01  
Product Name: **Acetaldehyde**  
CAS Number: 75-07-0  
Specifications & Purity: standard for GC,  $\geq 99.5\%$ (GC)  
Lot #: D2418598  
SKU #: **A106313**  
**Analysis:** **348535**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.331-1.333	1.33
Purity(GC)	99.5-100 (%)	99.90 %
Appearance (A106313)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager