

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-20 12:10:23
Date of Next Testing: 2025-04-20 12:10:23
Product Name: **Acetaldehyde**
CAS Number: 75-07-0
Specifications & Purity: 99.5%
Lot #: D2418127
SKU #: **A106311**
Analysis: **345150**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.90 %
Chloride (Cl-)	0-0.001 (%)	0.00 %
Water by Karl Fischer	0-1 (%)	0.95 %
Refractive index n ₂₀ /D	1.331-1.333	1.33
Appearance (A106311)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager