

Certificate of Analysis

Date of Testing: 2023-06-29 15:08:45
Date of Next Testing: 2024-06-28 15:08:45
Product Name: **Acetaldehyde solution**
CAS Number: 75-07-0
Specifications & Purity: 35 wt. % in H₂O
Lot #: F23161003
SKU #: **A113994**
Analysis: **230438**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Concentration(Titration by Hydroxylamine)	30-40 (%)	30.08 %
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



John Su
QA & QC Manager