

## Certificate of Analysis

Date of Testing: 2022-09-22 11:59:04  
Date of Next Testing: 2026-09-21 11:59:04  
Product Name: **Acetic acid**  
CAS Number: 64-19-7  
Specifications & Purity: Analytical Reagent  
Lot #: I2220166  
SKU #: **A112880**  
**Analysis:** **112727**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Evaporation Residue	0-0.001 (%)	0.00 %
Iron(Fe)	0-0.5 (ppm)	0.00 ppm
Heavy metal (as Pb)	0-0.5 (ppm)	0.00 ppm
Assay	36-37 (%)	36.34 %
Chloride (Cl-)	0-0.0001 (%)	0.00 %
Sulfate(SO42-)	0-0.0001 (%)	0.00 %
Potassium Dichromate Oxidising substances(as O)	0-0.002 (%)	0.00 %
Appearance (A112880)	Colorless clear liquid	Colorless clear liquid



John Su  
QA & QC Manager