

Certificate of Analysis

Date of Testing: 2024-09-06 16:41:25
Date of Next Testing: 2025-03-05 16:41:25
Product Name: **Formaldehyde solution**
CAS Number: 50-00-0(aqueous solution)
Specifications & Purity: AR, Contains 10-15% Methanol as stabilizer
Lot #: F2417365
SKU #: **F111934**
Version: **1**
Analysis #: **408437**
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Assay(HCHO)(Titration by H2SO4)	37-40 (%)	37.20 %
Iron(Fe)	0-0.0001 (%)	0.00 %
Chloride (Cl-)	0-0.0001 (%)	0.00 %
Sulfate(SO42-)	0-0.0004 (%)	0.00 %
Lead(Pb)	0-0.0002 (%)	0.00 %
Color test (APHA)	0-10	1.32
Ignition Residue	0-0.003 (%)	0.00 %
Acidity	0-0.5 (mmol/g)	0.03 mmol/g
Appearance (F111934)	Colorless liquid	Colorless liquid



John Su
QA & QC Manager