

山东百鼎化工有限公司

Shandong Baiding Chemical CO.,LTD.

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检测报告单

Certificate of Analysis

Product: Acetic acid

CAS NO : 64-19-7

分子式: CH₃COOH

Batch No : 2024BD011

分子量: 60.052

Quantity : 40MT

Item	Quality Index (Superior product)	Analysis Result
Appearance	Transparent liquid No suspended matter and other impurities	Qualified
Main content(CH ₃ COOH)	≥90%	90%
Mass fraction of water /%	≤10	9.9
Mass fraction of formic acid /%	≤0.03%	0.008
Mass fraction of acetaldehyde /%	≤0.02%	0.004
Mass fraction of swallow hair residue /%	≤0.005%	0.002
Mass fraction of iron (in Fe)/%	≤0.00004	0.00002
Potassium permanganate time /min	≥120	>120
Mass fraction of propionic acid /%	≤0.05	0.05

Test conclusion : Qualified

After inspection, this batch of products meet the enterprise standard (Conformed to the factory inner standard)

Quality Manager: Han Jing

Quality Inspector: Zou Hongying
2024.11.25

