

Certificate of Analysis

Date of Testing: 2024-05-25 17:08:52

Date of Next Testing: 2028-05-24 17:08:52

Product Name: **DL-Lactic acid**

CAS Number: 50-21-5

Specifications & Purity: Analytical Reagent,85-90%

Lot #: E2416182

SKU #: **L108839**

Version **0**

Analysis #: **361842**

Parameter	Limit Values	Result
Assay(Titration by HCL)	85-90 (%)	89.20 %
Refractive index n ₂₀ /D	1.423-1.427	1.43
Density (20°C)	1.209-1.214	1.21
Ignition Residue(Ash)	0-0.02 (%)	0.00 %
Appearance (L108839)	colorless viscous liquid	colorless viscous liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager