

Certificate of Analysis

Date of Testing: 2024-05-22 12:00:55

Date of Next Testing: 2028-05-21 12:00:55

Product Name: **Methyl acetate**

CAS Number: 79-20-9

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: E2410198

SKU #: **M103357**

Version: **2**

Analysis #: **360931**

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n ₂₀ /D | 1.36-1.362 | 1.36 |
| Purity(GC) | 99-100 (%) | 99.87% |
| Density (20°C) | 0.93-0.935 | 0.94 |
| Appearance (M103357) | Colorless liquid | Colorless liquid |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager