

## Certificate of Analysis

Date of Testing: 2023-06-10 16:37:13  
Date of Next Testing: 2027-06-09 16:37:13  
Product Name: **Methyl acetate**  
CAS Number: 79-20-9  
Specifications & Purity: anhydrous,99.5%  
Lot #: E2326816  
SKU #: **M103359**  
Version: **0**  
Analysis #: **207533**

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Evaporation Residue                 | 0-0.0003 (mg/L)       | 0.00 mg/L             |
| Refractive index n <sub>20</sub> /D | 1.36-1.362            | 1.36                  |
| Purity(GC)                          | 99.5-100 (%)          | 99.79 %               |
| Water by Karl Fischer               | 0-0.003 (%)           | 0.00 %                |
| Appearance (M103359)                | Colorless Liquid      | Colorless liquid      |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager