

## Certificate of Analysis

Date of Testing: 2025-08-27 15:13:03

Date of Next Testing: 2027-08-27 15:13:03

Product Name: **Methyl pyruvate**

CAS Number: 600-22-6

Specifications & Purity:  $\geq 97\%$ (GC)

Lot #: H2526468

SKU #: **M136953**

Version: **0**

Analysis #: **564812**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                           | Limit Values               | Result                     |
|-------------------------------------|----------------------------|----------------------------|
| Refractive index n <sub>20</sub> /D | 1.402-1.405                | 1.40                       |
| Density (20°C)                      | 1.108-1.112                | 1.11                       |
| Purity(GC)                          | 97-100 (%)                 | 97.82 %                    |
| Appearance (M136953)                | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Infrared spectrum                   | Conforms to Structure      | Conforms to Structure      |



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