

## Certificate of Analysis

Date of Testing: 2023-04-26 15:23:26

Date of Next Testing: 2027-04-25 15:23:26

Product Name: **Methoxyacetonitrile**

CAS Number: 1738-36-9

Specifications & Purity: >98.0%(GC)

Lot #: D2320285

SKU #: **M158576**

**Analysis:** **091636**

Storage Temperature: Argon charged

| Parameter                          | Limit Values                     | Result                           |
|------------------------------------|----------------------------------|----------------------------------|
| Density (20°C)                     | 0.946-0.953                      | 0.95                             |
| Refractive index n <sub>20/D</sub> | 1.38-1.383                       | 1.38                             |
| Purity(GC)                         | 98-100 (%)                       | 98.14 %                          |
| Appearance (M158576)               | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum                | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager