

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-19 09:46:46

Date of Next Testing: 2028-08-18 09:46:46

Product Name: **4-Methoxythioanisole**

CAS Number: 1879-16-9

Specifications & Purity:  $\geq 98\%$

Lot #: J2015106

SKU #: **M101846**

Version: **0**

Analysis #: **400522**

Storage Temperature: Room temperature

| Parameter                          | Limit Values                                     | Result                                           |
|------------------------------------|--------------------------------------------------|--------------------------------------------------|
| Purity(GC)                         | 98-100 (%)                                       | 99.19200 %                                       |
| Refractive index n <sub>20/D</sub> | 1.577-1.581                                      | 1.57950                                          |
| Density (20°C)                     | 1.111-1.115                                      | 1.11200                                          |
| Appearance (M101846)               | white to yellow solid,colorless to yellow liquid | white to yellow solid,colorless to yellow liquid |
| Proton NMR spectrum                | Conforms to Structure                            | Conforms to Structure                            |



John Su  
QA & QC Manager