

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-01-18 17:26:37  
 Date of Next Testing: 2026-01-17 17:26:37  
 Product Name: **2-Methoxythioanisole**  
 CAS Number: 2388-73-0  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: A2214567  
 SKU #: **M101845**  
 Version: **1**  
 Analysis #: **059723**  
 Storage Temperature: Room temperature

| Parameter                          | Limit Values                                           | Result                                                 |
|------------------------------------|--------------------------------------------------------|--------------------------------------------------------|
| Refractive index n <sub>20/D</sub> | 1.593-1.597                                            | 1.59500                                                |
| Density (20°C)                     | 1.134-1.138                                            | 1.13500                                                |
| Purity(GC)                         | 98-100 (%)                                             | 98.84300 %                                             |
| Appearance (M101845)               | Colorless to Light yellow to Light orange clear liquid | Colorless to Light yellow to Light orange clear liquid |
| Proton NMR spectrum                | Conforms to structure                                  | Conforms to Structure                                  |



John Su  
QA & QC Manager