

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

## Certificate of Analysis

Date of Testing: 2026-06-18 13:16:37

Date of Next Testing: 2028-06-18 13:16:37

Product Name: **3-(Methylthio)propyl isothiocyanate**

CAS Number: 505-79-3

Specifications & Purity: 98%

Lot #: C2517733

SKU #: **Y37919**

Version **0**

**Analysis #:** **489866**

Storage Temperature: Room temperature, Argon charged

| Parameter                           | Limit Values               | Result                     |
|-------------------------------------|----------------------------|----------------------------|
| Purity(GC)                          | 98-100 (%)                 | 98.41 %                    |
| Density (20°C)                      | 1.109-1.113                | 1.11                       |
| Refractive index n <sub>20</sub> /D | 1.562-1.566                | 1.56                       |
| Proton NMR spectrum                 | Conforms to Structure      | Conforms to Structure      |
| Appearance(Y37919)                  | Colorless to Yellow Liquid | Colorless to Yellow Liquid |

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

