



质量检验报告  
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : S-甲基-L-半胱氨酸

英文名称(English Name ) : S-Methyl-L-Cysteine

分子式(Molecular Formula) : C4H9NO2S

分子量(Molecular Wt) : 135.18

CAS : 1187-84-4

储存条件(Storage Condition) : 2-8°C

货号(Item No) : S60719

批号 (Lot. Number) : KS374054

检测日期(Date of Testing) : 2025-04-27

复测日期(Date of Retesting) : 2028-04-26

| 分析项目<br>SPECIFICATION PROPERTIES    | 技术指标<br>STANDARD                        | 实测结果<br>RESULTS |
|-------------------------------------|-----------------------------------------|-----------------|
| Appearance                          | White to Almost white powder to crystal | White powder    |
| Assay                               | 98% min                                 | 98.2%           |
| Specific rotation[α] <sub>20D</sub> | -26.0 - -33.0° (C=2, H <sub>2</sub> O)  | -26°            |

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu