



**质量检验报告**  
**CERTIFICATE OF ANALYSIS**

产品名称(Product Name) : N-(2-羟乙基)亚氨基二乙酸

英文名称(English Name) : N,N-Bis(Carboxymethyl)Ethanolamine

分子式(Molecular Formula) : C<sub>6</sub>H<sub>11</sub>NO<sub>5</sub>

分子量(Molecular Wt) : 177.16

CAS : 93-62-9

储存条件(Storage Condition) : RT

货号(Item No) : Y46011

批号 (Lot. Number) : A10IY222376

检测日期(Date of Testing) : 2026-08-10

复测日期(Date of Retesting) : 2029-08-09

| 分析项目<br>SPECIFICATION PROPERTIES | 技术指标<br>STANDARD | 实测结果<br>RESULTS            |
|----------------------------------|------------------|----------------------------|
| Appearance                       | White powder     | White powder               |
| Assay                            | 98%min           | 98.4%                      |
| Solubility                       | 50mg/mL, 1M NaOH | Clear , colorless solution |
| Melting point                    | 177-178°C        | 177.6°C                    |

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu