



质量检验报告  
CERTIFICATE OF ANALYSIS

产品名称(Product Name)：肉豆蔻基甜菜碱

英文名称(English Name)：N-TETRADECYL-N,N-DIMETHYLGLYCINE

分子式(Molecular Formula)：C18H37NO2

分子量(Molecular Wt)：299.497

CAS：2601-33-4

储存条件(Storage Condition)：-20℃

货号(Item No)：V12136

批号 (Lot. Number)：KV371002

检测日期(Date of Testing)：2025-04-15

复测日期(Date of Retesting)：2028-04-14

| 分析项目<br>SPECIFICATION PROPERTIES | 技术指标<br>STANDARD                | 实测结果<br>RESULTS                 |
|----------------------------------|---------------------------------|---------------------------------|
| Appearance                       | Light yellow crystalline powder | Light yellow crystalline powder |
| Assay                            | 97% min                         | 97.5%                           |
| Solubility                       | 10mg/mL, H2O                    | Clear,colorless solution        |

Quality Assurance：Xiaoyong Tan



Quality Control：Yunfei Zhu