



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

产品名称(Product Name) : 海藻糖6-磷酸二钾盐

英文名称(English Name) : TREHALOSE 6-PHOSPHATE DIPOTASSIUM SALT

分子式(Molecular Formula) : C<sub>12</sub>H<sub>21</sub>K<sub>2</sub>O<sub>14</sub>P

分子量(Molecular Wt) : 498.46

CAS : 136632-28-5

储存条件(Storage Condition) : -20°C

货号(Item No) : T85880

批号 (Lot. Number) : LT455286

检测日期(Date of Testing) : 2026-04-14

复测日期(Date of Retesting) : 2029-04-13

| 分析项目<br>SPECIFICATION PROPERTIES | 技术指标<br>STANDARD         | 实测结果<br>RESULTS          |
|----------------------------------|--------------------------|--------------------------|
| Appearance                       | White crystalline powder | White crystalline powder |
| Purity                           | 95%min                   | 99.9%                    |
| NMR/MS                           | H-NMR                    | Conform                  |

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu