



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : D-葡萄糖酸钠

英文名称(English Name) : Sodium D-gluconate

分子式(Molecular Formula) : C₆H₁₁NaO₇

分子量(Molecular Wt) : 218.14

CAS : 527-07-1

储存条件(Storage Condition) : RT

货号(Item No) : V31294

批号 (Lot. Number) : N21GV168507

检测日期(Date of Testing) : 2024-11-21

复测日期(Date of Retesting) : 2027-11-20

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White to off-white powder	White powder
Assay	97% min	98.10%
Solubility	50mg/mL, H ₂ O	Clear ,Colorless solution
Specific rotation[α] _{20D}	+11°~+15° , c=2 in H ₂ O	+11.025°

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

