



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name)：硫酸葡聚糖

英文名称(English Name)：Dextran sulfate sodium salt

分子式(Molecular Formula)：(C₆H₇Na₃O₁₄S₃)_N

CAS：9011-18-1

货号(Item No)：S14050

检测日期(Date of Testing)：2026-10-18

储存条件(Storage Condition)：RT

批号 (Lot. Number)：LS507877

复测日期(Date of Retesting)：2029-10-17

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White to off-white to light-yellow to light-beige powder	Light-beige powder
Assay	98% min	98.54%
Solubility	50mg/ml，H ₂ O	Clear，colorless solution
PH	6.0~7.5（10%H ₂ O）	7.3
Mol wt	average Mw ~20000	Conform
Water	10.0%max	6.79%
Total sulfur content	16.0% - 20.0%	16.9%

Quality Assurance：Xiaoyong Tan



Quality Control：Yunfei Zhu