



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 蔗糖七硫酸钾

英文名称(English Name) : Sucrose Heptasulfate, Potassium Salt, Technical Grade

分子式(Molecular Formula) : C₁₂H₁₅K₇O₃₂S₇

分子量(Molecular Wt) : 1169.46

CAS : 386229-69-2

储存条件(Storage Condition) : -20°C

货号(Item No) : T84282

批号 (Lot. Number) : H2512439

检测日期(Date of Testing) : 2026-08-12

复测日期(Date of Retesting) : 2029-08-11

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White to Off-White Solid	White to Off-White Solid
Purity	97% min (HPLC)	99.20%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
ICP:Confirms Potassium Component	Confirmed	Confirmed

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu