



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : D-氨基半乳糖盐酸盐

英文名称(English Name) : D-Galactosamine HCl

分子式(Molecular Formula) : C₆H₁₃NO₅ · HCl

分子量(Molecular Wt) : 215.63

CAS : 1772-03-8

储存条件(Storage Condition) : RT

货号(Item No) : S11019

批号 (Lot. Number) : LS486911

检测日期(Date of Testing) : 2026-07-26

复测日期(Date of Retesting) : 2029-07-25

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	98% min	98.95%
Solubility	50mg/ml , H ₂ O	Clear,colorless solution
Specific rotation[α] _{20D}	+94°~+98° (C=1 , H ₂ O after 2h)	94.867°

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu