



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 双氢链霉素硫酸盐

英文名称(English Name) : Dihydrostreptomycin sesquisulfate

分子式(Molecular Formula) : $C_{21}H_{41}N_7O_{12} \cdot 3/2H_2SO_4$ 分子量(Molecular Wt) : 730.71

CAS : 5490-27-7

储存条件(Storage Condition) : 2-8°C

货号(Item No) : S17109

批号 (Lot. Number) : H10A9Z67649

检测日期(Date of Testing) : 2026-08-10

复测日期(Date of Retesting) : 2029-08-09

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White to light yellow crystalline powder	White powder
Assay	$\geq 650\mu\text{g/g}$	652 $\mu\text{g/g}$
Solubility	10mg/mL, H ₂ O	Clear,colorless solution

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu