



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 反式-4-羟基-D-脯氨酸盐酸盐

英文名称(English Name) : trans-4-Hydroxy-D-proline Hydrochloride

分子式(Molecular Formula) : C₅H₁₀ClNO₃

分子量(Molecular Wt) : 167.59

CAS : 142347-81-7

储存条件(Storage Condition) : RT

货号(Item No) : S61496

批号 (Lot. Number) : H31M9P62575

检测日期(Date of Testing) : 2026-05-31

复测日期(Date of Retesting) : 2029-05-30

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Light-Beige crystalline powder	Light-Beige crystalline powder
Assay	98%min	98.84%
Solubility	10mg/mL, H ₂ O	Clear , colorless solution

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu