



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : α -半乳糖苷酶

英文名称(English Name) : α -Galactosidase preparation from green coffee beans

CAS : 9025-35-8

储存条件(Storage Condition) : 2-8°C

货号(Item No) : S10065

批号 (Lot. Number) : KS388019

检测日期(Date of Testing) : 2025-08-16

复测日期(Date of Retesting) : 2027-08-15

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White suspension	White suspension
Assay	2 mg protein/ml (Biuret) min	4.7 mg protein/ml
Specific activity	9 units/mg Protein min	9 units/mg Protein

酶活定义 : One unit will hydrolyze 1.0 μ mole of p-nitrophenyl α -D-galactoside to p-nitrophenol and D-galactose per min at pH 6.5 at 25 °C.

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu