



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 酯酶

英文名称(English Name) : Esterase

分子式(Molecular Formula) :

分子量(Molecular Wt) :

CAS : 9016-18-6

储存条件(Storage Condition) : -20°C

货号(Item No) : S78275

批号 (Lot. Number) : LS447731

检测日期(Date of Testing) : 2026-03-20

复测日期(Date of Retesting) : 2028-03-19

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White to off-white to faint yellow powder to light-beige powder	Off-White powder
Activity	15 U/mg solid min	28.6 U/mg solid

活力定义 : One unit will hydrolyze 1.0 micromole of ethyl butyrate to butyric acid and ethanol per minute at pH 8.0 at 25 deg C.

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

