



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name)：甘油激酶

英文名称(English Name)：Glycerokinase

CAS：9030-66-4

储存条件(Storage Condition)：-20℃

货号(Item No)：S10196

批号 (Lot. Number)：KS349791

检测日期(Date of Testing)：2025-02-15

复测日期(Date of Retesting)：2027-02-14

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White amorphous powder	White amorphous powder
Assay	90% min	Conform
Activity	20 u/mg solid min	65.1 u/mg solid
Specific activity	180 u/mg Protein min	Conform

活力定义：One unit will convert one micromole of glycerol to glycerol-3-phosphate per min at pH 7.9 at 37℃.

Quality Assurance：Xiaoyong Tan



Quality Control：Yunfei Zhu