



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name)：3-磷酸甘油酸激酶

英文名称(English Name)：3-Phosphoglyceric Phosphokinase

CAS：9001-83-6

储存条件(Storage Condition)：2-8℃

货号(Item No)：S10187

批号 (Lot. Number)：LS492186

检测日期(Date of Testing)：2026-08-14

复测日期(Date of Retesting)：2028-08-13

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Ammonium sulfate suspension	Ammonium sulfate suspension
Assay	1.0~10.0 mg Protein/ml (Biuret)	9.8 mg Protein/ml
Activity	1000 u/ml min	11681.6 u/ml
Specific activity	1000 u/mg protein min	1192 u/mg protein

活力定义：One unit will convert 1.0 μmole of 1,3-diphosphoglycerate to 3-phosphoglycerate per min at pH 6.9 at 25 °C.

Quality Assurance：Xiaoyong Tan

Quality Control：Yunfei Zhu

