



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name)：亮氨酸脱氢酶

英文名称(English Name)：LeuClne Dehydrogenase

CAS：9082-71-7

储存条件(Storage Condition)：-20℃

货号(Item No)：S31006

批号 (Lot. Number)：KS375567

检测日期(Date of Testing)：2025-05-07

复测日期(Date of Retesting)：2027-05-06

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Light-Yellow powder	Light-Yellow powder
Activity	1.0u/mg Solid min	9.8u/mg Solid
Specific activity	25u/mg protein	conform

活力定义：One unit will convert one micromole of L-Leucine to αKetoisocaproate per minute at pH 10.5 at 37℃。

Quality Assurance：Xiaoyong Tan



Quality Control：Yunfei Zhu