



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name)：克拉霉素

英文名称(English Name)：Clarithromycin

分子式(Molecular Formula)：C38H69NO13

分子量(Molecular Wt)：747

CAS：81103-11-9

储存条件(Storage Condition)：2-8℃

货号(Item No)：B25481

批号 (Lot. Number)：F14HB175448

检测日期(Date of Testing)：2025-02-14

复测日期(Date of Retesting)：2028-02-13

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White powder to crystal	White powder
Purity	98%min(HPLC)	98.8%
Solubility	DMSO: 50 mg/mL	Clear , colorless solution
Melting point	222.0 to 227.0 °C	224.9℃
Specific rotation[a] _{20D}	-87.0 to -97.0	-95.4°

Quality Assurance：Xiaoyong Tan



Quality Control：Yunfei Zhu