

质量检验报告
CERTIFICATE OF
ANALYSIS

产品名称(Product Name): 盐酸四环素

分子量(Molecular Wt): 480.9

英文名称(English Name) : Tetracycline HCl

分子式(MolecularFormula):C₂₂H₂₄N₂O₈ · HCl

储存条件(StorageCondition): -20°C

CAS: 64-75-5

货号(Item No): T6180

检测日期: 2022.01

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	<i>Yellow powder or crystals</i>	Yellow powder
Purity	90% min(HPLC)	97.5%
Solubility	10mg/mL, 1 M HCl	<i>Clear, yellow solution</i>

Quality Assurance: Xiaoyong Tan

Quality Control: Yunfei Zhu

