



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 聚(D,L-乳酸-co-乙醇酸)

英文名称(English Name) : Poly(D,L-lactide-co-glycolide)

分子式(Molecular Formula) : $[C_3H_4O_2]_x[C_2H_2O_2]_y$

储存条件(Storage Condition) : 2-8°C储存

CAS : 26780-50-7

货号(Item No) : V34494

批号 (Lot. Number) : KV421540

检测日期(Date of Testing) : 2025-11-23

复测日期(Date of Retesting) : 2028-11-22

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Light-yellow crystalline powder	Light-yellow crystalline powder
Purity (Tin)	$\leq 150\text{ppm}$	96 ppm
Mole ratio	DL-LA : 45 ~ 55 GA: 45 ~ 55	DL-LA:GA=53.4 : 46.6
Residual monomer content	DL-LA ≤ 1.5 GA ≤ 0.5	DL-LA=0.6 GA=0.3

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

质检专用章