



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 聚 (3-羟基丁酸-co-3-羟基戊酸)

英文名称(English Name) : Poly(3-hydroxybutyric acid-co-3-hydroxyvaleric acid)

分子式(Molecular Formula) : C₉H₁₈O₆

分子量(Molecular Wt) : 222.24

CAS : 80181-31-3

储存条件(Storage Condition) : RT

货号(Item No) : S56590

批号 (Lot. Number) : LS485969

检测日期(Date of Testing) : 2026-09-25

复测日期(Date of Retesting) : 2029-09-24

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Off-white powder or lump	Off-white powder or lump
NMR/MS	NMR	Conform
Copolymer mole ratio hydroxyvalerate	7.0-9.0%	8.1%

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu