



质量检验报告 CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 聚乙二醇单硬脂酸酯

英文名称(English Name) : Polyoxyethylene stearate

分子式(Molecular Formula) : $\text{HO}(\text{CH}_2\text{CH}_2\text{O})_n\text{OCC}_{17}\text{H}_{35}$

CAS : 9004-99-3

储存条件(Storage Condition) : RT

货号(Item No) : S99085

批号 (Lot. Number) : J16GS155032

检测日期(Date of Testing) : 2026-07-16

复测日期(Date of Retesting) : 2029-07-15

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White flake solid	White flake solid
Solubility	10mg/ml EtOH	Clear, colorless solution
Mol wt	≈ 2264	Conforms
Chiral Derivatization Test	40-50	42.95000

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu