



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name)：聚甘油脂肪酸酯

英文名称(English Name)：PGFE

储存条件(Storage Condition)：RT

货号(Item No)：S25768

批号 (Lot. Number)：LS501074

检测日期(Date of Testing)：2026-09-18

复测日期(Date of Retesting)：2029-09-17

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Beige powder	Beige powder
Solubility	10mg/mL，MeOH：CH ₂ Cl ₂ =1:1	Clear,colorless solution
Acid value (calculated as KOH)	12mg/g max	6mg/g
Iodine value	100 g/100g max	2g/100g
Burning residue	1.5% max	0.3%
Saponification value (calculated as KOH)	50-200mg/g	162mg/g

Quality Assurance：Xiaoyong Tan

Quality Control：Yunfei Zhu

