



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)：S17HS194251

检测日期(Date of Testing)：2025-09-17

复测日期(Date of Retesting)：2028-09-16

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 C l ₂ =1:1	Clear ,Colorless solution
Acid value (calculated as KOH)/(mg/g)	≤ 12	4.8
Iodine value, g/100g	≤ 100	0.42
Burning residue, w/%	≤ 1.5	0.69
Saponification value (calculated as KOH)/(mg/g)	50-200	136.3

Quality Assurance：Xiaoyong Tan



Quality Control：Yunfei Zhu