



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name)：吐温20

英文名称(English Name)：Tween 20

CAS：9005-64-5

货号(Item No)：S15016

检测日期(Date of Testing)：2026-09-23

储存条件(Storage Condition)：RT

批号 (Lot. Number)：LS502528

复测日期(Date of Retesting)：2029-09-22

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Light yellow viscous liquid	Light yellow viscous liquid
PH	4.0-7.5 (5%,H2O)	6.8
Water	3.0%max	2.5%
Acid number	< 2.0 mgKOH/g	0.4mgKOH/g
Saponification Number	40.0~50.0mgKOH/g	45.7mgKOH/g
Hydroxyl value	90-108 mg KOH/g	98.7 mg KOH/g
Residue on Ignition	< 0.25%	0.08%
Viscosity	250~400 mm2 /s ,25℃	351.6 mm2 /s

Quality Assurance：Xiaoyong Tan



Quality Control：Yunfei Zhu