



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : N,N,N-三甲基-4-(6-苯基-1,3,5-己三烯-1-基)苯基铵对甲苯磺酸盐

英文名称(English Name) : TMA-DPH [N,N,N-Trimethyl-4-(6-phenyl-1,3,5-hexatrien-1-yl)phenylammonium, p-toluenesulfonate]

分子式(Molecular Formula) : C₂₈H₃₁NO₃S

分子量(Molecular Wt) : 461.616

CAS : 115534-33-3

储存条件(Storage Condition) : -20°C

货号(Item No) : S41182

批号 (Lot. Number) : KS429419

检测日期(Date of Testing) : 2025-12-24

复测日期(Date of Retesting) : 2028-12-23

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Yellow to Light-Yellow powder	Light-Yellow powder
Purity	95% min (HPLC)	99.80%

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu