



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 1,3,5-三[4-[(E)-2-(2,6-二-叔丁基吡喃-4-基)乙烯基]苯基]苯四氟硼酸盐
英文名称(English Name) : 1,3,5-Tris[4-[(E)-2-(2,6-di-tert-butylpyrylium-4-yl)vinyl]phenyl]benzene Tetrafluoroborate
分子式(Molecular Formula) : C₆₉H₈₁B₃F₁₂O₃ 分子量(Molecular Wt) : 1218.7934784
CAS : 2056254-18-1 储存条件(Storage Condition) : 2-8°C
货号(Item No) : Y56648 批号 (Lot. Number) : S291Y227380
检测日期(Date of Testing) : 2025-09-29 复测日期(Date of Retesting) : 2028-09-28

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Yellow powder	Yellow powder
Purity	95%min(HPLC)	96.5%
Solubility	5mg/mL, DMSO	Clear , Yellow solution

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu