



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : IR-780 碘化物

英文名称(English Name) : 2-[2-[2-Chloro-3-[(1,3-Dihydro-3,3-Dimethyl-1-Propyl-2H-Indol-2-Ylidene)Ethylidene]-1-Cyclohexen-1-YL]Ethenyl]-3,3-Dimethyl-1-Propylindolium Iodide

分子式(Molecular Formula) : C₃₆H₄₄ClIN₂

分子量(Molecular Wt) : 667.12

储存条件(Storage Condition) : 2-8℃ , 避光

CAS : 207399-07-3

货号(Item No) : T21162

批号 (Lot. Number) : KT379255

检测日期(Date of Testing) : 2025-05-23

复测日期(Date of Retesting) : 2028-05-22

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Green with yellow crystalline powder	Green with yellow crystalline powder
Assay	95% min	95.1%

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu