



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 5''-(3',5'-二羧基-[1,1'-联苯]-4-基)-[1,1':4',1'':3'',1'''':4''',1''''-五联苯]-3,3''',5,5''''-四羧酸

英文名称(English Name) : 5''-(3',5'-Dicarboxy-[1,1'-biphenyl]-4-yl)-[1,1':4',1'':3'',1'''':4''',1''''-quinquephenyl]-3,3''',5,5''''-tetracarboxylic acid

分子式(Molecular Formula) : C48H30O12

分子量(Molecular Wt) : 798.74

CAS : 1126896-14-7

储存条件(Storage Condition) : RT

货号(Item No) : T27155

批号 (Lot. Number) : N08HT200443

检测日期(Date of Testing) : 2025-11-08

复测日期(Date of Retesting) : 2028-11-07

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Light-Brown powder	Light-Brown powder
Assay	98%min	98.4%
Solubility	DMSO: 5mg/mL	Clear , light-yellow solution

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu