



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 5,7-二羟基-3-(4-羟基苯基)色满-4-酮

英文名称(English Name) : 4H-1-Benzopyran-4-one, 2,3-dihydro-5,7-dihydroxy-3-(4-hydroxyphenyl)-

分子式(Molecular Formula) : C₁₅H₁₂O₅

分子量(Molecular Wt) : 272.25278

储存条件(Storage Condition) : -20°C;充氩

CAS : 21554-71-2

货号(Item No) : T56819

批号 (Lot. Number) : LT442893

检测日期(Date of Testing) : 2026-02-24

复测日期(Date of Retesting) : 2029-02-23

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Purity	97% min (HPLC)	99.80%
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu