



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name)：秦皮甲素

英文名称(English Name)：Esculin

分子式(Molecular Formula)：C₁₅H₁₆O₉

CAS：531-75-9

货号(Item No)：V59962

检测日期(Date of Testing)：2026-01-20

分子量(Molecular Wt)：340.28

储存条件(Storage Condition)：RT

批号 (Lot. Number)：LV436276

复测日期(Date of Retesting)：2029-01-19

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White to off-white powder	White to off-white powder
Purity	98% min	98.74%
Specific rotation[α] _{20D}	-88~-84°(C=2.4 in 50% Dioxane)	84.74 °
NMR/MS	Conforms to Structure	Conforms to structure
Water	10.5% max	9.02%

Quality Assurance：Xiaoyong Tan

Quality Control：Yunfei Zhu

