



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name)：虫胶红酸,从紫胶所得

英文名称(English Name)：Laccaic Acid (Lac)

分子式(Molecular Formula)：C91H62N2O44

分子量(Molecular Wt)：1887.45

CAS：60687-93-6

储存条件(Storage Condition)：RT

货号(Item No)：Y57257

批号 (Lot. Number)：O09IY228012

检测日期(Date of Testing)：2025-10-09

复测日期(Date of Retesting)：2028-10-08

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Red-Brown powder	Red-Brown powder
Solubility	10mg/mL, H2O	Clear , red solution
Wavelength (UV)	485.0 to 490.0 nm(H2O)	Conform
Absorbance(E1%1cm)	min. 130(H2O, 485.0 to 490.0 nm)	Conform

Quality Assurance：Xiaoyong Tan



Quality Control：Yunfei Zhu