



质量检验报告 CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 4-氯-3-甲酰基香豆素

英文名称(English Name) : 4-Chloro-2-Oxo-2H-Chromene-3-Carbaldehyde

分子式(Molecular Formula) : C₁₀H₅ClO₃

分子量(Molecular Wt) : 208.6

CAS : 50329-91-4

储存条件(Storage Condition) : RT

货号(Item No) : T18820

批号 (Lot. Number) : H2321502

检测日期(Date of Testing) : 2026-08-26

复测日期(Date of Retesting) : 2029-08-25

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Faint yellow to yellow powder or crystals	Faint yellow to yellow powder or crystals
Purity	97%min (HPLC)	97.70%
Carbon by Elemental Analysis	55.6-59.6 (%)	57.50 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

