



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 5-溴靛红

英文名称(English Name) : 5-Bromoisatin

分子式(Molecular Formula) : C₈H₄BrNO₂

分子量(Molecular Wt) : 226.03

CAS : 87-48-9

储存条件(Storage Condition) : RT

货号(Item No) : S51430

批号 (Lot. Number) : LS477384

检测日期(Date of Testing) : 2026-06-24

复测日期(Date of Retesting) : 2029-06-23

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Yellow to Orange to Red Powder or Crystals	Yellow to Orange to Red Powder or Crystals
Purity	96%min (HPLC)	99.28 %
NMR/MS	NMR	Conform
Purity(Neutralization titration)	96%min	96.88700 %

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu