

质量报告单
CERTIFICATE OF ANALYSIS

产品名称 Product name	5-溴-3-吲哚基-β-D-吡喃半乳糖苷 5-Bromo-3-indolyl-β-D-galactopyranoside	
CAS号 CAS No.	97753-82-7	
执行标准 Standard adopted	企业标准 Enterprise standard	
分析项目 Items of analysis	质量标准 Specification	实测结果 Results
外观 Appearance	白色或类白色粉末 white or off-white powder	白色粉末 white powder
灼烧残渣 Residual on ignition	0.3%max	0.2%
纯度 Purity (by HPLC)	98.0% min	99.2%
¹ H NMR	Comply to the structure	Comply to the structure
¹³ C NMR	Comply to the structure	Comply to the structure
结论 Conclusion	合格 Qualified	

质检员: 石雨
Quality inspector: Yu Shi

审核员: 宋红梅
Auditor: Hongmei Song

