



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : N-溴代丁二酰亚胺(NBS)

英文名称(English Name) : NBS

分子式(Molecular Formula) : C₄H₄BrNO₂

分子量(Molecular Wt) : 177.98

CAS : 128-08-5

储存条件(Storage Condition) : 2-8°C

货号(Item No) : S24079

批号 (Lot. Number) : LS451257

检测日期(Date of Testing) : 2026-03-30

复测日期(Date of Retesting) : 2029-03-29

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White to yellow crystals to granules to powder to chunks	White to yellow crystals to granules to powder to chunks
Melting point	175-180°C	179.1 °C
Purity(Titration by Na ₂ S ₂ O ₃)	99% min	100.13000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

