



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 2-Bromoethylphosphonic Acid

英文名称(English Name) : 2-Bromoethylphosphonic Acid

分子式(Molecular Formula) : C₂H₆BrO₃P

分子量(Molecular Wt) : 188.95

储存条件(Storage Condition) : RT 氮气保存

CAS : 999-82-6

货号(Item No) : S79496

批号 (Lot. Number) : JS313733

检测日期(Date of Testing) : 2024-11-23

复测日期(Date of Retesting) : 2027-11-22

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Yellowish brown to Off-White powder to crystalline to waxy solid to flaky solid	Off-White flaky solid
Assay	96%min	96.4%
Solubility	10mg/mL, H ₂ O	Clear , colorless solution
Melting point	86-90°C	89.7°C

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

