



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : (1S,2S)-反式-1,2-环己二醇

英文名称(English Name) : (1S,2S)-Trans-1,2-Cyclohexanediol

分子式(Molecular Formula) : C₆H₁₂O₂

分子量(Molecular Wt) : 116.16

CAS : 57794-08-8

储存条件(Storage Condition) : RT

货号(Item No) : Y39468

批号 (Lot. Number) : LY479095

检测日期(Date of Testing) : 2026-06-30

复测日期(Date of Retesting) : 2029-06-29

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White Powder, Crystals, Fibers, Flakes, or Solid	White Powder, Crystals, Fibers, Flakes, or Solid
Purity	99%min (GC)	99.99%
Specific rotation[α] _{20D}	38-40 (°) (c=1.6 in H ₂ O)	38.5°

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu