



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 4-甲基苯戊酮

英文名称(English Name) : 1-p-Tolyl-pentan-1-one

分子式(Molecular Formula) : C₁₂H₁₆O

分子量(Molecular Wt) : 176.255

CAS : 1671-77-8

储存条件(Storage Condition) : RT

货号(Item No) : Y28243

批号 (Lot. Number) : KY424993

检测日期(Date of Testing) : 2025-12-05

复测日期(Date of Retesting) : 2028-12-04

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Colorless to light yellow (17°C Liquid)	Colorless to light yellow (17°C Liquid)
Purity	98% min(HPLC)	99.86%
NMR/MS	NMR	Conforms to Structure

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu