



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 铃兰醛

英文名称(English Name) : 3-(4-(Tert-butyl)phenyl)-2-methylpropanal

分子式(Molecular Formula) : C₁₄H₂₀O

分子量(Molecular Wt) : 204.31

CAS : 80-54-6

储存条件(Storage Condition) : 2-8°C

货号(Item No) : S68205

批号 (Lot. Number) : H2603025

检测日期(Date of Testing) : 2026-08-24

复测日期(Date of Retesting) : 2029-08-23

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Colorless Liquid	Colorless Liquid
Purity	98%min (GC) (Mixture of isomers)	98.69%
Density (20°C)	0.945-0.949	0.94600
M-Lilestralis	0-2 (%)	0.30000 %
Acid Value	0-2 (mg/g)	1.23000 mg/g
Refractive index n ₂₀ /D	1.503-1.506	1.50340
P-Lilestralis	97%min	98.69%
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu