



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : (E)-B-罗勒烯

英文名称(English Name) : (E)-3,7-dimethylocta-1,3,6-triene

分子式(Molecular Formula) : C10H16

分子量(Molecular Wt) : 136.23404

储存条件(Storage Condition) : -20℃ , 氮气保存

CAS : 3779-61-1

货号(Item No) : T79590

批号 (Lot. Number) : LT495966

检测日期(Date of Testing) : 2026-08-29

复测日期(Date of Retesting) : 2029-08-28

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Colorless to Light-Yellow Oil	Colorless to Light-Yellow Oil
Purity	95% min(HPLC)	99.85%
NMR/MS	NMR&MS	Conforms
Elemental Analysis	%c:83.93,%h:11.42	%c:83.93,%h:11.42

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

