



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 溴代异辛烷

英文名称(English Name) : 2-Ethylhexyl bromide

分子式(Molecular Formula) : C₈H₇Br

分子量(Molecular Wt) : 193.12

储存条件(Storage Condition) : 2-8°C;充氩

CAS : 18908-66-2

货号(Item No) : S43996

批号 (Lot. Number) : I2414124

检测日期(Date of Testing) : 2024-09-26

复测日期(Date of Retesting) : 2027-09-25

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Purity	99-100 (%) (GC)	99.53800 %
Refractive index n ₂₀ /D	1.453-1.457	1.45520
Density (20°C)	1.122-1.126	1.12300
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (1%K ₂ CO ₃	Conforms	Conforms

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

