



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 三异丙醇胺

英文名称(English Name) : Triisopropanolamine

分子式(Molecular Formula) : $[CH_3CH(OH)CH_2]_3N$

CAS : 122-20-3

货号(Item No) : S41559

检测日期(Date of Testing) : 2024-09-27

分子量(Molecular Wt) : 191.27

储存条件(Storage Condition) : RT

批号 (Lot. Number) : I2414398

复测日期(Date of Retesting) : 2027-09-26

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White to Off-White Waxy Solid	White to Off-White Waxy Solid
Purity(Neutralization titration)	97.5-102.5 (%)	99.79000 %
Purity((sum of isomers)(GC)	95-100 (%)	100.00000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O	Almost transparency	Almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

