



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 聚乙二醇二甲醚 (NHD)

英文名称(English Name) : Poly(ethylene glycol) dimethyl ether

分子式(Molecular Formula) : (C₂H₄O)_nC₂H₆O

CAS : 24991-55-7

储存条件(Storage Condition) : RT

货号(Item No) : S45085

批号 (Lot. Number) : I2420598

检测日期(Date of Testing) : 2024-09-28

复测日期(Date of Retesting) : 2027-09-27

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Colorless to light yellow liquid	Colorless to light yellow liquid
Water by Karl Fischer	0-1 (%)	0.49190 %
Average Mn	230-270	267.00000
Four, five, six glycol dimethyl ether content	75-100 (%)	93.00000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

