



质量检验报告  
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : PAMAM 树枝状聚合物,乙二胺核,1.5 代

英文名称(English Name ) : PAMAM DENDRIMER GENERATION

分子式(Molecular Formula) : C110H176N26O44.16Na

分子量(Molecular Wt) : 2934.58

CAS : 202009-64-1

储存条件(Storage Condition) : 2-8°C

货号(Item No) : T24669

批号 (Lot. Number) : LT456161

检测日期(Date of Testing) : 2026-04-15

复测日期(Date of Retesting) : 2029-04-14

| 分析项目<br>SPECIFICATION PROPERTIES | 技术指标<br>STANDARD    | 实测结果<br>RESULTS     |
|----------------------------------|---------------------|---------------------|
| Appearance                       | Light yellow Liquid | Light yellow Liquid |
| Assay                            | 20wt.% in methanol  | Conform             |
| NMR/MS                           | <sup>1</sup> H NMR  | Conform             |

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu