



池州方达科技有限公司

产品质量检测报告单

Chizhou Fangda Science and Technology Co.,Ltd

Quality Report

|                      |   |
|----------------------|---|
| 产品名称<br>Product Name | 甲基丙烯酸异冰片酯<br>Isobornyl Methacrylate (IBOMA) |
| 批号<br>Lot NO.        | 2023.04.03                                  |
| 数量<br>Quantity       | 16000KG                                     |
| 级别<br>Grade          | 优等品<br>Top Grade                            |

| 项目指标<br>Item                    | 企业标准<br>Enterprise Standard | 实际检测结果<br>Test Results | 检测方法<br>Test Method        |
|---------------------------------|-----------------------------|------------------------|----------------------------|
| 酯含量<br>Ester Content            | ≥98%                        | 98.28%                 | 气相色谱法<br>GC                |
| 阻聚剂<br>Polymerization inhibitor | 100-220ppm                  | 120PPM                 | 分光光度法<br>Spectrophotometry |
| 色度<br>Color                     | ≤30                         | 10                     | 铂钴比色法<br>PT-CO             |
| 水份<br>Moisture                  | ≤0.1%                       | 0.05%                  | 卡尔费休法<br>KARL FISCHER      |
| 粘度<br>Viscosity                 | 10-15                       | 12                     | 粘度测试仪<br>Viscosity tester  |
| 游离酸<br>Free Acid                | ≤0.8%                       | 0.45%                  | 滴定法<br>TITRATION           |