



分析检验报告  
Certificate Of Analysis

|                                            |                                         |                          |            |
|--------------------------------------------|-----------------------------------------|--------------------------|------------|
| 产品名称<br>Product name                       | 1-溴-2-氯萘<br>1-bromo-2-chloronaphthalene | 分子式<br>Molecular formula | C10H6BrCl  |
| 批号<br>Batch No.                            | 20211208                                | CAS 号<br>CAS No.         | 71436-66-3 |
| 制备日期<br>Mfg. Date                          | 20211208                                | 净 重<br>Net weight        | 600g       |
| 结构(structure)                              |                                         |                          |            |
| <div><chem>Clc1ccc2ccccc2c1Br</chem></div> |                                         |                          |            |
| 检测项目<br>Items                              | 指标<br>Specifications                    | 检测结果<br>Results          |            |
| 外观<br>Appearance                           | 类白色固体<br>Off-white solid                | 类白色固体<br>Off-white solid |            |
| 水分<br>Water                                | 未检测<br>Not detected                     | 未检测<br>Not detected      |            |
| 核磁氢谱<br>1H-NMR                             | 检测溶剂<br>CDCl3                           | 合格<br>Qualified          |            |
| HPLC 纯度<br>Purity                          | ≥ 95%                                   | 97.79%                   |            |
| 干燥失重<br>Loss on drying                     | ≤ 0.5%                                  | 0.2%                     |            |
| 总杂<br>Total Impurity                       | ≤5%                                     | 2.21%                    |            |
| 结论<br>Conclusion                           | 合格<br>Qualified                         |                          |            |
| 质检经理<br>Quality Manager                    |                                         |                          |            |

