



质量检验报告  
CERTIFICATE OF ANALYSIS

产品名称(Product Name)：乙氧基喹啉

英文名称(English Name)：Ethoxyquin

分子式(Molecular Formula)：C<sub>14</sub>H<sub>19</sub>NO

CAS：91-53-2

货号(Item No)：B45693

检测日期(Date of Testing)：2026-04-19

分子量(Molecular Wt)：217.31

储存条件(Storage Condition)：-20℃

批号 (Lot. Number)：LB457427

复测日期(Date of Retesting)：2029-04-18

| 分析项目<br>SPECIFICATION PROPERTIES    | 技术指标<br>STANDARD       | 实测结果<br>RESULTS        |
|-------------------------------------|------------------------|------------------------|
| Appearance                          | Yellow to brown liquid | Yellow to brown liquid |
| Purity                              | 95% min (GC)           | 96.95%                 |
| Density (20℃)                       | 1.032-1.035            | 1.03200                |
| Refractive index n <sub>20</sub> /D | 1.572-1.575            | 1.57450                |
| Infrared spectrum                   | Conforms to Structure  | Conforms to Structure  |

Quality Assurance：Xiaoyong Tan

Quality Control：Yunfei Zhu

