



质量检验报告  
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : (1R,2R)-(+)-1,2-二苯基-1,2-乙二胺

英文名称(English Name) : (1R,2R)-(+)-1,2-Diphenylethylenediamine

分子式(Molecular Formula) :  $[C_6H_5CH(NH_2)]_2$

分子量(Molecular Wt) : 212.29

储存条件(Storage Condition) : 2-8°C , 密封

CAS : 35132-20-8

货号(Item No) : S46316

批号 (Lot. Number) : K21D9K77961

检测日期(Date of Testing) : 2024-12-21

复测日期(Date of Retesting) : 2027-12-20

| 分析项目<br>SPECIFICATION PROPERTIES   | 技术指标<br>STANDARD      | 实测结果<br>RESULTS     |
|------------------------------------|-----------------------|---------------------|
| Appearance                         | Light-Yellow powder   | Light-Yellow powder |
| Assay                              | 99%min                | 99.54%              |
| Melting point                      | 79-83°C               | 81.3°C              |
| Specific rotation $[\alpha]_{20D}$ | +97~+107° ( C=1,EtOH) | +103.7°             |

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