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检验报告单

Certificate Of Analysis

SPE-3022.01 附件 1.02

| 产品名称: (-)-科里内酯二醇 | | | |
|---|---|-----------------------|-------------------------------------|
| Product Name: (-)-Corey lactone diol | | | |
| CAS 号: CAS Number: | 32233-40-2 | 生产日期: MFG Date: | 2022.03.04 |
| 批号: Lot No.: | (-)-ATG4-20220301 | 复验日期: Retest Date: | 2024.03.03 |
| 执行标准: Specification: | SPE-3022.01-01 | 报告日期: Report Date: | 2022.03.19 |
| 储存条件: 室温密闭保存。 Storage: Stored in a well-closed container at ambient temperature. | | | |
| 其他信息 Other Info: 批重量 Batch size: 203.52kg. | | | |
| 检测项目 TEST ITEMS | 标准限度 LIMITS | | 检测结果 RESULTS |
| 外观 Description | 白色至类白色结晶性粉末 White to off-white crystalline powder | | 白色结晶性粉末 White crystalline powder |
| 鉴别 (HPLC) Identification | 异构体项下, 供试品主峰保留时间与对照品主峰保留时间一致。 The retention time of the major peak in the chromatogram of the sample corresponds to that of the standard as obtained in the isomer | | 符合 Conform |
| 水分 Water (KF) | ≤ 1.0% | | 0.02% |
| 熔点 Melting point | 114-118°C | | 117-118°C |
| 炽灼残渣 Residue on ignition | ≤ 0.2% | | 0.06% |
| 纯度 Purity (HPLC) | ≥ 98.0% | | 98.8% |
| 最大单一杂质 Maximum single impurity | ≤ 1.0% | | 0.62% |
| (+)异构体 (+)Isomer (HPLC) | ≤ 0.1% | | 0.09% |
| 结论 Conclusion | 符合 Conform | | |

报告人/日期: 蔡阳 2022.03.19
Reported by/Date:

批准人/日期:
Approved by/Date:

