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检验报告单

Certificate Of Analysis

SPE-3024.01 附件 1.01

产品名称: (-)-苯甲酰科里内酯 Product Name: (-)-Corey lactone Benzoate			
CAS 号: CAS Number:	39746-00-4	生产日期: MFG Date:	2021.08.07
批号: Lot No.:	(-)-ATG6-20210801	复验日期: Retest Date:	2022.12.09
执行标准: Specification:	SPE-3024.01-01	报告日期: Report Date:	2022.06.10
储存条件: 室温密闭保存。 Storage: Stored in a well-closed container at room temperature.			
其他信息 Other Info: NA			
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, 无嗅 White to off-white crystalline powder, odorless	类白色结晶性粉末, 无嗅 Off-white crystalline powder, odorless	
鉴别 Identification by HPLC	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 reference substance as obtained in the isomer	符合 Conform	
熔点 Melting point	116-123°C	119-121°C	
水分 Water(KF)	≤ 0.5%	0.02%	
比旋度 Specific rotation	-79°~ 87°(c=1.0, 甲醇 CH ₃ OH)	-85°	
纯度 Purity (HPLC)	≥ 97.0%	99.7%	
最大单一单杂 Maximum single impurity	≤ 1.0%	0.10%	
(+)异构体 (+)Isomer	≤ 0.1%	0.01%	
结论 Conclusion	符合 Conform		

报告人/日期: 蔡阳 2022.06.10

Reported by/Date:

批准人/日期:

Approved by/Date:

