



Huanggang LUBAN Pharmaceutical Co., Ltd.

No.26, Yangyingling Rd., Railway station economic development zone, Huangzhou District, Huanggang City, Hubei Province, 438011, China.

Tel: +86 713 8556 006 Fax: +86 713 8556 006 Web: www.yeschem.com

检验报告单

Certificate Of Analysis

SPE-3024.01 附件 1.03

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:	2024.06.27
批号: Lot No.:	(-)-ATG6-20240601	复验日期: Retest Date:	2026.06.26
执行标准: Specification:	SPE-3024.01-03	报告日期: Report Date:	2024.06.30
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: NA			
检测项目 TEST ITEMS	标准限度 LIMITS	检测结果 RESULTS	
外观 Description	白色至类白色粉末或结晶性粉末 White to off-white powder or crystalline powder	类白色粉末 Off-white powder	
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	
水分 Water(KF)	≤ 0.5%	0.03%	
熔点 Melting point	116-123°C	119-121°C	
比旋度 Specific rotation	-79°~- 87°(c=1.0, 甲醇 CH ₃ OH)	-86°	
纯度 Purity (HPLC)	≥ 97.0%	99.7%	
最大单一单杂 Maximum single impurity	≤ 1.0%	0.05%	
(+)异构体 (+)Isomer	≤ 0.1%	未检出 Not detected	
结论 Conclusion	符合 Conform		

报告人/日期: 姚振景, 2024.06.30

Reported by/Date:

批准人/日期:

Approved by/Date:

