



福建南平青松化工有限公司分析报告单
FUJIAN NANPING GREEN PINE CHEMICAL CO., LTD
CERTIFICATE OF ANALYSIS

品名 Product		合成樟脑 CAMPHOR, RACEMIC, EU GMP CERTIFIED				
Batch No.	重量 Quantity	产品代码 Product Code	分析日期 Analysis Date	包装 Package	生产日期 Manufacture Date	重测日期 Retest Date
G12404001		GP00090	APR.19.2024	15KG/Paper drum	APR.06.2024	APR.05.2026
项目 Items	欧洲药典 EP11.0			测试方法 EP11.0 Test Method	测试结果 Results	
外观 Appearance	White or almost white, crystalline powder or friable, crystalline masses, highly volatile even at room temperature.			EP11.0	Complied	
溶解性 Solubility	Slightly soluble in water, very soluble in ethanol (96 per cent) and in light petroleum, freely soluble in fatty oils, very slightly soluble in glycerol.			EP11.0	Complied	
鉴别 Identification	A: Optical rotation (-0.15°~+0.15°).			EP11.0	-0.04 °	
	C: Infrared absorption spectrophotometry			EP11.0	Complied	
溶液外观 Appearance of solution	Solution S is clear and colourless			EP11.0	Complied	
酸碱性 Acidity or alkalinity	Test: Meets the Requirements			EP11.0	Complied	
旋光度 Optical Rotation (10.0% ethanol(96%) solution)	-0.15°~+0.15°			EP11.0	-0.04 °	
有关物质 Related substances	any impurity: for each impurity ≤2.0% of the area of the principal peak			EP11.0	0.5 %	
	total: ≤4.0% of the area of the principal peak				0.8 %	
	disregard limit: the area of the principal peak in the chromatogram obtained with reference solution (b)				Complied	
卤素 Halogens	≤100ppm			EP11.0	<100ppm	
水 Water	Dissolve 1 g in 10 ml of light petroleum R. The solution is clear			EP11.0	Complied	
蒸发残留物 Residue on evaporation	≤0.05%			EP11.0	0.02 %	
溶剂残留 Residual Solvents	xylene ≤2170ppm			EP11.0	<100 ppm	
结论 Conclusion	The quality is in accordance with EP11.0					
贮存条件 Storage condition : Store in cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Keep air contact to a minimum.						

QC 经理 QC Manager:

复核员 Verification:

分析员 Analyst:

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