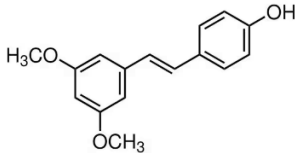


产品检测报告单

Certificate of Analysis

品名 Product Name	紫檀芪 Pterostilbene		
CAS No:	537-42-8		
分子式 Formula	C16H16O3	分子量 Formula weight	256.30
生产日期 Production Date	2026-04-05	批号 Batch No.	PGPT-260405
检测日期 Test Date	2026-04-06	包装规格 Pack Size	25kg/桶 Drum
有效期 Expiry Date	2 Years	检测依据 Specification	Q/PGPT-2025
检测项目及结果 Test Items & Result			
检测项目 Test Items	规定 Specification		检测结果 Result
外观 Appearance	白色至类白色粉末 White to off-white powder		类白色粉末 off-white powder
含量 Assay	≥99.0%		99.3%
熔点 Melting point	92~96℃		93.4~96℃
水分 Water	≤0.5%		0.17%
干燥失重 Loss on drying	≤0.5%		0.13%
残留溶剂 Residual Solvent	≤5000ppm		Conforms
重金属 Heavy Metals			
铅 Lead (Pb)	≤5.0 ppm		Conforms
汞 Mercury (Hg)	≤1.0 ppm		Conforms
镉 Cadmium (Cd)	≤2.0 ppm		Conforms
砷 Arsenic (As)	≤2.0 ppm		Conforms
微生物总数 Total microbial count	≤500 CFU/g		< 10
结论 Conclusion	所有检验项目均符合规定 All inspection items are in conformity with the specifications.		
储存条件 Storage Condition	密封，储存于阴凉干燥避光处，避免高温 Preserve in tight, light-resistance containers, store at cool and dry place.		

Compiled by: 周勇

Approved by: 王媛慧

