

产品名称 (S)-4-乙基 4-羟基-7,8-二氢-1H-吡喃[3,4-F]吲哚啉-3,6,10(4/1)-三酮(CAS:110351-94-5)
Product Name (S)-4-ethyl-4-hydroxy-7,8-dihydro-1H-pyrano[3,4-F]indolizine-3,6,10(4/1)-trione (CAS:110351-94-5)

产品编号 CPT-0 批号 CPT-0-21082-28-01-P
Product Code Batch No.

分子式 C₁₃H₁₃N₃O₃ 生产日期 2021.12.27
Molecular Formula Mano. Date

批量 NA 生产单位 山东瀚江化工有限公司
Batch Size Manufacturer Shandong Hanjiang Chemical Co., Ltd

检测日期 2021.12.29 复测日期 2022.12.26
Testing Date Retest Date

质量标准 QSD-CPT-0001/01 贮藏 常温、密封 保存
Quality Specification Storage Store in a dry place and sealed.

检验项目 Test Items		可接受标准 Acceptance Criteria	检验结果 Test Results	结论 Conclusions
性状 Characters	外观 Appearance	白色或类白色粉末 White or off white powder	类白色粉末 Off white powder	符合规定 Conforms
鉴别 Identification	质谱 MS	分子量应与目标化合物分子量一致 The molecular weight should be consistent with the molecular weight of the target compound	分子量与目标化合物分子量一致 The molecular weight is consistent with the molecular weight of the target compound	符合规定 Conforms
	核磁共振一维氢谱 1HNMR	1H NMR 结果应与目标化合物结构相符 1H NMR results should be consistent with the structure of the target compound	1H NMR 结果与目标化合物结构相符 1H NMR results is consistent with the structure of the target compound	符合规定 Conforms
有关物质 Related substances	最大单个杂质 Largest single impurity	≤0.5%	0.04%	符合规定 Conforms
纯度 Purity		≥99.0%	100.0%	符合规定 Conforms
对映体过量 e.e.		≥99.0%	100.0%	符合规定 Conforms
结论 Conclusion		本品符合 QSD-CPT-0001/01 标准规定 The product conforms to the requirements of specification QSD-CPT-0001/01		