

产品检测报告单

Certificate of Analysis

品名 Product Name	5-氨基乙酰丙酸盐盐酸盐 5-Aminolevulinic acid hydrochloride	H₂N-CH₂-C(=O)-CH₂-CH₂-C(=O)OH · HCl	
CAS No:	5451-09-2		
分子式 Formula	C ₅ H ₉ NO ₃ · HCl	分子量 Formula weight	167.59
生产日期 Production Date	2026-04-03	批号 Batch No.	PG5ALAH-260403
检测日期 Test Date	2026-04-04	包装规格 Pack Size	1-25kg/bag
有效期 Expiry Date	2 Years	检测依据 Specification	企标 In-house
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	白色至类白色结晶粉末 white to off-white crystal powder		白色结晶粉末 White crystal Powder
鉴别 Identification	红外吸收光谱图应与对照的图谱一致 The infrared absorption spectrum is concordant with the reference spectrum		Complies
溶液澄清度与颜色 Solution Clarity and Color	澄清无色 Clarifying, color less		Complies
纯度 Purity	≥98%		98.3%
水分 water	≤1.0%		0.81%
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	室温、密闭、干燥、避光 Keep in a well-closed and dry place with room temperature and away from light.		

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