



济南博思化工有限公司
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分析报告单 Certificate of Analysis

产品名称: Product Name:	(R)-9-(2-磷酸甲氧基丙基)-腺嘌呤 (PMPA) (R)-9-(2-Phosphonylmethoxypropyl)-adenine	CAS# 147127-20-6
批号: Batch No.:	BS-191201	数量: Quantity: 100kg
生产日期: Mfg. Date:	2019.12	复测日期: Retest Date: 2021.11
报告日期: Date of Report:	2019.12.18	包装: Package: 纸板桶 Drum
质量标准: Quality Standard:	QS/TM-506.01-B	
检测项目 Item	规格 Specification	检测结果 Test Result
外观 Appearance	白色至类白色粉末 White to off-white powder	一致 Conforms
鉴别 Identification (HPLC)	供试样品 HPLC 图谱中主峰保留时间必须和标准品一致。 The retention time of the major peak should be corresponding to the standard.	一致 Conforms
比旋度[a] _D ²⁰ Specific rotation	-19°~ -23°, c = 0.5% 0.1 M HCl	-21.4°
色谱纯度 Chromatographic purity (HPLC)	- 纯度 Purity ≥ 98.0%	99.66%
	- 单一杂质 Any single impurity ≤ 1.0%	0.13%
	- 总杂 Total impurities ≤ 2.0%	0.34%
水分 Water (K.F.)	≤ 3.0%	1.4%
结论: Conclusion:	符合企业内部标准 Complies as per above specification	

★储存条件: 密闭包装, 常温下保存。
Storage: Store in a well-closed container at ambient temperature.

Analyst: wuxiaoqian

Verity: zhoulin

Supervisor: wanghailong

