



检验报告单

CERTIFICATE OF ANALYSIS

品名/Product: N-(2-(二乙基氨基)乙基)-5-甲酰基-2,4-二甲基-1H-吡咯-3-甲酰胺 / N-(2-(Diethylamino)ethyl)-5-formyl-2,4-dimethyl-1H-pyrrole-3-carboxamide	
CAS NO.: 356068-86-5	生产日期/Mfg. Date: 20210129
批号/Batch No.: CT0017-20210101	复检日期/Retest Date: 20230128
批量/Batch Size: 9.86 kg	取样日期/Sampling Date: 20210130
包装/Packing Size: 25kg/drum	报告日期/Report date: 20210201

检测项目 Analysis Item	检验标准 Specification		检测结果 Results
性状 Characteristics	淡黄色粉末 Light yellow powder		淡黄色粉末 Light yellow powder
鉴定 Identification	主峰保留时间与标准品一致 The retention time of test sample major peak complies to reference standard		合格 Complies
水份 Water	≤ 1.0%		0.17%
干燥失重 Loss on drying	≤ 1.0%		0.52%
灼烧残留 Residue on ignition	≤ 0.5%		0.05%
相关杂质 Related substances by HPLC	SU-4	≤ 0.15%	未检出 Not detected
	SU-16	≤ 0.1%	未检出 Not detected
	其它最大单一杂质 Other max single impurity	≤ 1.0%	0.14%
纯度 Purity	≥ 99.0%		99.79%
含量 Assay (On dried basis)	98.0%~102.0%		99.1%
结论 Conclusion	本品符合企业标准 Complies to the enterprise specification		
储存条件 Storage condition	常温密闭避光保存 Preserve in tight, light-resistant containers, and store at room temperature		

分析:

许佳梅

Analyzed by:

2021.02.01

复核:

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Checked by:

2021.02.01

审核:

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Approved by:

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