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分析证明书

CERTIFICATE OF ANALYSIS

Product name: Rapamycin/ Sirolimus 雷帕霉素/西罗莫司	
Batch no. 批号: 20221201	Quantity 数量: 50G
Manuf. date 生产日期: 2022/12/15	Expiry date 有效期: 2024/12/14

项目 Item	标准 Specifications	结果 Results
Description	White or Off-white crystalline powder	conform
Loss on drying	$\leq 0.5\%$	0.19%
Individual impurity	$\leq 1.5\%$	0.27%
Total impurity	$\leq 2.0\%$	0.54%
Residual on ignition	$\leq 0.2\%$	0.07%
Isomer	$\leq 5.0\%$	2.32%
Residual solvent	Ethanol $\leq 200\text{ppm}$	Conform
	Ethyl acetate $\leq 200\text{ppm}$	Conform
	Acetone $\leq 200\text{ppm}$	Conform
	Cyclohexane $\leq 200\text{ppm}$	Conform
	Ether $\leq 200\text{ppm}$	Conform
Purity	$\geq 98.5\%$	99.46%
Conclusion:	The product conforms to the Enterprise specification	

复核人 Checker:

化验人 Analyst:

