



武汉泽山成生物医药有限公司
Wuhan ZeShanCheng Biomedical Technology Co., Ltd.

质量报告单
CERTIFICATE OF ANALYSIS

Product name CAS#	1,10-Phenanthroline hydrate 5144-89-8	packing	Foil bag
batch	20190215	Manufacturing date	2019/02/15
quantity	2 ton	Valid date	2021/02/14
items	Specification	result	
purity	≥ 99.0	≥ 99.4	
Appearance	White poewr	conform	
Molar coefficient of iron complex	≥1.15 x 10 ⁴ L/mol.cm	≥1.16 x 10 ⁴ L/mol.cm	
Ethanol dissolution experiment	conform	conform	
ignition residue %	≤ 0.1	≤0.05	
Moisture	≥ 8.5-10.5	≤ 9.2	
conclusion : this material complies with enterprise standard.			



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