



烟台兆易生物科技有限公司

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## 规格书 Specification

品名: Product name	无水柠檬酸钾 Potassium Citrate anhydrous	代码: Cas:	ZYNMJ01 866-84-2
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检测项目 Test items	标准规定 Test standard
性状 Character	白色结晶性粉末或颗粒 White crystalline powder or particles
干燥失重 Loss on drying	≤ 1.0%
柠檬酸钾含量 (干基) Potassium Citrate Content	99.0%-100.5%
钙盐 Calcium salt	≤ 0.02%
易炭化物 Easy to carbonize	≤ 1.0%
硫酸盐 Sulfate	≤ 0.015%
草酸盐 Oxalate	≤ 0.03%
氯化物 Chloride	≤ 0.005%
透光率 Transmittance	> 95.0%
碱度 Alkalinity	Pass the test
水不溶物 Water insoluble substance	Pass the test
铅 Lead	≤ 2 ppm
砷 Arsenic	≤ 1 ppm
铁 Iron	≤ 5 ppm
菌落总数 Total Plate Count	≤ 1000 cfu/g
酵母菌及霉菌 Total Yeast&Mold	≤ 100 cfu/g
金黄色葡萄球菌 Staphylococcus aureus	Negative
沙门氏菌 Salmonella	Negative
大肠杆菌 Escherichia Coli	Negative