

江苏国信协联能源有限公司

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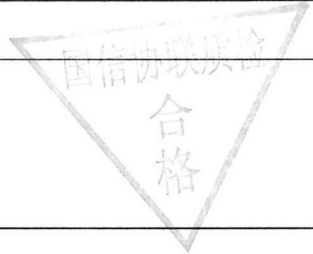
Order NO. :100026839-2

Corresponds to BP/USP standards and EU reg.231/2012

检验结果单 CERTIFICATE OF ANALYSIS

一水柠檬酸 CITRIC ACID MONOHYDRATE

批号	MZ2-2112-083	数量	25MT
Lot Number		Quantity	
生产日期	2021.12.12	有效日期	2024.12.11
Product Date		Expiry Date	



检验项目 (Inspection items)	检验标准 (Inspection standard)	检验结果 (Inspection results)
性状 (Characteristics)	无色结晶或白色晶状粉末 (Colorless crystals or a white, crystalline powder)	通过 (Pass)
鉴别 (Identification)	符合试验 (Conforming with the test)	通过 (Pass)
溶液澄清度和色泽 (Clarity and colour of solution)	符合试验 (Conforming with the test)	通过 (Pass)
水份/% (Water)	7.5-8.8	8.73
含量/% (Content)	99.5-100.5	99.9
易炭化物 (Readily Carbonizable Substances)	不深于标准 (Not deeper in the standard)	通过 (Pass)
硫酸盐/% (Sulfate)	≤0.015	<0.002
草酸盐/% (Oxalates)	≤0.01	<0.002
钙盐/% (Calcium)	≤0.02	<0.001
铁盐/mg/kg (Iron)	≤5	<1
重金属/ppm (Heavy metal)	≤10	<1
铝/ppm (Aluminum)	≤0.2	<0.2
铅/mg/kg (Lead)	≤0.5	<0.5
砷/mg/kg (Arsenic)	≤1	<0.2
汞/mg/kg (Mercury)	≤1	<0.1
硫酸灰份/% (Sulfated Ash)	≤0.05	<0.03
细菌内毒素/Iu/mg (Bacterial Endotoxins)	≤0.5	<0.5
三月桂胺/mg/kg (Tridodecylamine)	≤0.1	<0.1
目数 (Mesh)		8-40Mesh

结论 符合 BP2014/USP36/FCC9/E330 标准。

Result This batch is conforming with the standard of BP2014/USP36/FCC9/E330.

编制	审核
Personal Liao xinxin	Inspector Dai Wenchao
日期 2021.12.13	日期 2021.12.13
Date	Date