

SPECIFICATION

Jan. 2nd, 2019.

COMMODITY: CITRIC ACID MONOHYDRATE BP2017/E330 8-80MESH

CAS NO.: 5949-29-1 EC: 201-069-1 CHEMICAL FORMULA: C₆ H₈ O₇ • H₂ O

SHELF LIFE: 3 YEARS

ITEM	UNIT	STANDARD DATA
DESCRIPTION	---	COLORLESS CRYSTALS
SOLUBILITY & IDENTIFICATION	---	PASS TEST
CLARITY & COLOR OF SOLUTION	---	PASS TEST
BARIUM	---	PASS TEST
CALCIUM	PPM	LESS THAN 200
ASSAY	%	99.5 – 100.5
WATER	%	7.5 – 8.8
HEAVY METALS	PPM	LESS THAN 10
IRON	PPM	LESS THAN 5
CHLORIDE	PPM	LESS THAN 20
OXALATE	PPM	LESS THAN 100
SULFATE	PPM	LESS THAN 150
SULPHATED ASH	%	LESS THAN 0.05
READILY CARBONIZABLE SUBSTANCES	---	PASS TEST
ARSENIC	PPM	MAX. 1
HG	PPM	MAX. 1
LEAD	PPM	MAX.0.5
BACTERIAL ENDOTOXINS	I.U./MG	MAX.0.5
ALUMINIUM	PPM	MAX.0.2
PACKING	IN 25KG BAGS	
STORAGE	STORE IN A COOL AND DRY PLACE	

Manufacturer:

COFCO Bio-Chemical Energy (Yushu) Co., Ltd.

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COFCO BIO-CHEMICAL ENERGY(YUSHU)CO.,LTD.

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