



**FOODCHEM**  
INTERNATIONAL CORPORATION  
上海枫晴化工有限公司

PHARMACEUTICAL CO., LTD

### Certificate of Analysis

SUPPLIER: FOODCHEM INTERNATIONAL CORPORATION  
PRODUCT: CITRIC ACID MONOHYDRATE  
BATCH NO.: 1111135  
QUANTITY: 75,000KGS

MFG DATE: NOV., 2011  
EXP. DATE: NOV., 2013

ITEM	STANDARD	RESULTS
DESCRIPTION	COLOURLESS	AS STANDARD
IDENTIFICATION & SOLUBILITY	PASS TEST	PASS TEST
CLARITY & COLOR OF	PASS TEST	PASS TEST
CONTENT %	99.5-101.0	99.78
MOISTURE %	7.5-8.8	8.7
BARIUM	PASS TEST	PASS TEST
CALCIUM PPM	≤200	<10
IRON PPM	≤50	<1
HEAVY METALS PPM	≤5	<1
CHLORIDE PPM	≤50	<5
OXALATE PPM	≤100	<20
SULPHATED ASH %	≤0.05	<0.03
SULPHATE PPM	≤150	<20
READILY CARBONISABLE SUBSTANCES	PASS TEST	PASS TEST
ARSENIC PPM	≤1	<0.2
LEAD PPM	≤0.5	<0.5
MERCURY PPM	≤1	<0.1
ALUMINUM PPM	≤0.2	<0.2
BACTERIA ENDOTOXIN IU/MG	≤0.5	<0.5

**CONCLUSION: THE GOODS CONFORM TO THE STANDARD OF E330**

