



CERTIFICATE OF ANALYSIS: Citric Acid, Anhydrous
 USP/FCC, (U) Kosher, Granular

UNIVAR USA PO# FO-478761
 ISG PO# ISG 26493
 Lot Number: **1010424**
 Production Date: JAN.27,2011
 Re-evaluation Date: JAN.26,2013
 Factory Code: 010-VSE-01
 Factory: RZBC, China
 Product Code: 765120 (50 lbs)

PROPERTY	SPECIFICATION	TEST RESULTS
Description	White or colorless crystals	PASS TEST
Assay, calculated on the anhydrous basis	99.5% ~ 100.5%	100.0%
Identification	Pass test	PASS TEST
Clarity of Solution	Pass test	PASS TEST
Color of Solution	Pass test	PASS TEST
Moisture	< 0.3%	0.1%
Heavy Metal (as Pb)	< 5 ppm	LESS THAN 5PPM
Oxalate	< 350 ppm	LESS THAN 100PPM
Readily Carbonizable Substances	Pass test	PASS TEST
Residue on Ignition (Sulfated ash)	< 0.05%	LESS THAN 0.05%
Sulfate	Pass test (< 150 ppm)	LESS THAN 150PPM
Lead, Pb	< 0.5 ppm	LESS THAN 0.5PPM
Iron, Fe	< 5 ppm	LESS THAN 5PPM
Granulation	Retained 14mesh: 5% max Through 50 mesh: 10% max	4.7% 2.3%

Conclusion: This material meets Product Specification requirements.

This is a GMO Free Product.

RZBC IMP. AND EXP. CO., LTD.

Signed by:  RZBC IMP. AND EXP. CO., LTD. Date: 01/02/2011

This Document has been reviewed and approved through a secure process by the authorized individual listed above.

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 Consult MSDS for additi **GENERAL MANAGER**

The information presented on this data sheet was acquired by Univar from the producer of the material and represents the best information currently available to us.

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