

## SALES SPECIFICATION

### CITRIC ACID (30-100MESH)

ITEM	UNIT	QUALITY STANDARDS	ANALYSIS RESULTS
Description	-----	Colorless, Crystals, Crystalline Powder	Pass
Identification	-----	Pass Test	Pass
Appearance of Solution	-----	Pass Test	Pass
Assay	%	99.5 - 100	99.79
Sulphate	PPM	<150	<10
Oxalate	PPM	<100	<30
Heavy Metal	PPM	<5	<2
Barium	PPM	Pass Test	Pass
Calcium	PPM	<200	<20
Iron	PPM	<10	<5
Chloride	PPM	<50	<15
Sulphated Ash	%	<0.05	0.022
Moisture	%	<0.5	0.1739
Reactivity Carbonsile Substances	-----	Not Darker Standard	Pass
Lead	PPM	<0.5	<0.5
As	PPM	<1	<0.5
Mercury	PPM	<1	<0.5
Aluminum	PPM	<0.2	<0.2
Bacteria Endotoxin	IU/mg	<0.5	<0.5
Organic Volatile Impurities	-----	Pass Test	Pass
Tridodecylamine	PPM	<0.1	<0.1
Ultraviolet Absorbance	-----	Pass Test	Pass Test

Conclusion: The Product is Conformity with BP2009/E330