

Citric Acid Anhydrous

| # | ITEM | STANDARD | ACTUAL DATA |
|----|--------------------------------|--------------------------------|--------------------------------|
| 1 | CHARACTERISTIC | WHITE CRYSTAL OR FINE GRANULAR | WHITE CRYSTAL OR FINE GRANULAR |
| 2 | IDENTIFICATION AND SOLUBILITY | PASS TEST | PASS TEST |
| 3 | CLARITY AND COLOR5 OF SOLUTION | PASS TEST | PASS TEST |
| 4 | PURITY | NOT LESS THAN 99.5% | 100.0% |
| 5 | WATER CONTENT | NOT MORE THAN 0.5% | 0.1% |
| 6 | OXALATE | NOT MORE THAN 100 PPM | LESS THAN 100 PPM |
| 7 | READILY CARBONSABLE SUBSTANCES | PASS TEST | PASS TEST |
| 8 | SULPHATED ASH | NOT MORE THAN 0.05% | 0.01% |
| 9 | SOLUBILITY | PASS TEST | PASS TEST |
| 10 | ARSENIC | NOT MORE THAN 1 PPM | 0.04 PPM |
| 11 | LEAD | NOT MORE THAN 0.5 PPM | 0.06 PPM |
| 12 | MERCURY | NOT MORE THAN 1 PPM | 0.005 PPM |
| 13 | L/St MESH | | 0.100 MESH |

Note: This is Certificate of Analysis for Citric Acid Anhydrous E330 30-100 MESH

Source: RZBC CO. LTD

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