

Product: Cationic Guar Gum

Lot/ Batch Number: CTGG240103

Manufacture Date: August 2023

Retest Date: August 2025

| PROPERTIES | SPECIFICATIONS | RESULTS |
|---|---------------------|---------|
| Appearance | Light yellow powder | PASS |
| Loss on Drying (%) | ≤ 12.0 | 6.3 |
| pH (1% Aqueous Solution) | 9.0 – 11.0 | 9.9 |
| Viscosity (1% dry basis Aqueous Solution) | ≤ 2500 | 4430 |
| Nitrogen Content (%) | ≤ 1.3 | 1.7 |
| Odour | None | Pass |
| Total Aerobic count (cfu/g) | ≤ 100 | ND |
| Mold and Yeast (cfu/g) | ≤ 50 | ND |
| Gram-negative Bacteria (cfu/g) | ND | ND |
| Staphylococcus Aurous (cfu/g) | ND | ND |

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