

**Product:** Cationic Guar Gum

**Lot/Batch Number:** 2301111301

**Manufacture Date:** November, 2022

**Retest Date:** November, 2024

PROPERTIES	SPECIFICATIONS	RESULTS
Moisture	$\leq 10.0$	7.6
Colour / Appearance	Yellow, free-flowing powder	PASS
Viscosity, 1% MFB, 2 hour	3200 – 5200	4450
pH, 1% as-is, in DI Water	8.0 – 10.0	9.7
Nitrogen Content, %	1.65 – 1.95	1.76
Mesh, ATM -100, %	$\geq 95$	100
Aerobic Plate Count, CFU/g	$\leq 300$	1

Store in a dry, well-ventilated area away from heat and sun.