

Lab Results

Independent 3rd Party Analytical Testing and Validation

Product: Magnesium w/SRT B-Free

Lot #: 1812001

Report Date: 05/07/2019

Ingredient Analysis	Claim	Result	Method
Magnesium	500 mg	541 mg	ICP-AOAC
Malic Acid	1436 mg	1510 mg	HPLC-AOAC

Microbial Testing		Result	Method
Total Plate Count	-	< 10 cfu/g	USP Chap 61
Coliform	-	< 10 cfu/g	AOAC 991.14
Yeasts	-	< 10 cfu/g	USP Chap 61
Molds	-	< 10 cfu/g	USP Chap 61
E. coli	-	Not Detected	USP Chap 62
Salmonella	-	Not Detected	USP Chap 62
Staph-aureus	-	Not Detected	USP Chap 62
Pseudomonas aeruginosa	-	Not Detected	USP Chap 62
Enterobacteriaceae	-	< 10 cfu/g	CMMEF Chap 9.62
General Screening for GMO	-	Not Detected	NA

Heavy Metals Analysis	Not To Exceed	Detected	Method
Arsenic	10 ppm	0.007 ppm	AOAC 993.14 Mod.
Lead	10 ppm	0.015 ppm	AOAC 993.14 Mod.
Cadmium	4.1 ppm	<0.001 ppm	AOAC 993.14 Mod.
Mercury	2 ppm	0.003 ppm	AOAC 993.14 Mod.



Tests performed in accordance with ISO/IEC 17025 Chemical Scope of Accreditation

