

Lab Results

Independent 3rd Party Analytical Testing and Validation

Product: Magnesium w/SRT® (B-Free)

Lot #: 1803014

Report Date: 6/22/2018

Ingredient Analysis	Claim	Result	Method
Magnesium	500 mg	544 mg	ICP-AOAC
Malic Acid	1436 mg	1530 mg	HPLC-AOAC

Microbial Testing		Result	Method
Total Plate Count	-	< 100 CFU/g	USPC2021:7
Coliform	-	< 10 CFU/g	ECCOLIPET
Yeasts	-	< 10 CFU/g	PETRIFILM
Molds	-	< 10 CFU/g	PETRIFILM
E. coli	-	< 10 CFU/g	ECCOLIPET
Salmonella	-	Absent	SALBAX
Staph-aureus	-	< 10 CFU/g	STAPHPET
Pseudomonas aeruginosa	-	Absent	USPU2022

Heavy Metals Analysis	Not To Exceed	Detected	Method
Arsenic	10 ppm	<0.100 ppm	ICP_MS_S
Lead	10 ppm	<0.0500 ppm	ICP_MS_S
Cadmium	4.1 ppm	<0.0500 ppm	ICP_MS_S
Mercury	2 ppm	<0.0500 ppm	ICP_MS_S



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

