

# Lab Results

## Independent 3rd Party Analytical Testing and Validation

Product: MagSRT®

Lot #: 1907004

Report Date: 10/07/2019

Ingredient Analysis	Claim	Result	Method
Vitamin B6 (Pyridoxal-5-Phosphate Monohydrate)	5 mg	8.17 mg	UPLC
Folate ( Quatrefolic® 5-Methyl Tetrahydrofolic Acid Glucosamine Salt)	200 mcg	224 mcg	Gnosis
Vitamin B12 (Methylcobalamin)	6 mcg	6.67 mcg	LCMS
Magnesium	500 mg	529 mg	ICP
Malic Acid	1436 mg	1436 mg	ALC109A

Microbial Testing		Result	Method
Total Plate Count	-	< 100 CFU/g	USPC2021
Yeasts	-	< 100 CFU/g	USPM2021
Molds	-	< 100 CFU/g	USPM2021
Enterobacteriaceae	-	< 10 MPN/g	USPN2021
E. coli	-	Negative	USPE2022
Salmonella	-	Negative	USPE2022
Staphylococcus Aureus	-	Negative	USPE2022
Pseudomonas Aeruginosa	-	Negative	USPE2022

Heavy Metals Analysis	Not To Exceed	Detected	Method
Arsenic	10 ppm	< 0.050 ppm	ICP/MS
Lead	10 ppm	0.0318 ppm	ICP/MS
Cadmium	4.1 ppm	< 0.025 ppm	ICP/MS
Mercury	2 ppm	< 0.025 ppm	ICP/MS

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

