

Lab Results

Independent 3rd Party Analytical Testing and Validation

Product: Essential Blend Probiotics

Lot #: 0601801

Report Date: 08/23/2018

Ingredient Analysis	Claim	Result	Method
Probiotic Count	25 Billion	27.3 Billion	UMB7C/UMNGV
Enhanced General Screening for GMO		Negative	N/A

Microbial Testing		Result	Method
Total Plate Count	-	<180 cfu/g	USPC:61
Coliform	-	<10 cfu/g	AOAC 991.14
Yeasts	-	<10 cfu/g	USPC:61
Molds	-	<10 cfu/g	USPC:61
E. coli	-	Not Detected	USPC:62
Salmonella	-	Not Detected	USPC:62
Pseudomonas Aeruginosa		Not Detected	USPC:62
Staphylococcus aureus	-	Not Detected	USPC:62

Heavy Metals Analysis	Not To Exceed	Detected	Method
Arsenic	10 ppm	0.151 ppm	AOAC 993.14 Mod.
Lead	10 ppm	0.009 ppm	AOAC 993.14 Mod.
Cadmium	4.1 ppm	0.025 ppm	AOAC 993.14 Mod.
Mercury	2 ppm	<0.002 ppm	AOAC 993.14 Mod.



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

