



NuEthix

FORMULATIONS

5208 ARBOR KNOLL LN INDEPENDENCE, KY 41051 • WWW.NUETHIX.COM

Certificate of Analysis

Product: B12 Liposomal with Methyl Folate

Lot Number: XC30211

Manufactured: 03/2022

Item	Specification	Result	Units	Method
Material	Medium Viscosity Liquid	Medium Viscosity Liquid	NA	Organoleptic
Color	Pink	Pink	NA	Organoleptic
Odor	Berry	Berry	NA	Organoleptic
Taste	Berry	Berry	NA	Organoleptic
Total Plate Count	<10 ⁶	< 100	cfu/g	AOAC 990.12
Coliforms	<10 ⁴	< 10	cfu/g	AOAC 991.14
E. Coli	<10	< 10	cfu/g	AOAC 991.14
Staphylococcus	<10	< 10	cfu/g	FDA/BAM
Salmonella	Absent	Absent	Per 10 grams	FDA/BAM
Yeast	<10 ⁴	< 100	cfu/g	FDA/BAM
Mold	<10 ⁴	< 100	cfu/g	FDA/BAM
Arsenic	< 4	0.01	mcg/ml	ICP-MS
Cadmium	< 4	< 0.01	mcg/ml	ICP-MS
Lead	< 2	0.02	mcg/ml	ICP-MS
Mercury	< 2	< 0.01	mcg/ml	ICP-MS
Folate (as l-5-methyltetrahydrofolate)	≥ 1000	1039.9	mcg DFE/1 ml	HPLC
Vitamin B12 (as methylcobalamin)	≥ 1	1.23	mg/1 ml	HPLC
Dairy Allergen	None Detected	None Detected	NA	ELISA
GMO	None Detected	None Detected	NA	PCR
Gluten Allergen	None Detected	None Detected	NA	ELISA

ND: None Detected

Other Ingredients: Purified water, sunflower lecithin, natural flavors, glycerin, stevia leaf extract, potassium sorbate.

Date: 3.25.22