

Test Data From Certificate of Analysis Manufacturer

Product: Etheric Delivery GABA with L-Theanine
 Product Code: QSGA02
 Lot Size: 80 L
 Lot Number: GA 1707/I
 Manufacturing Date: 10/2017
 Storage Recommendation: Room Temperature

Raw Materials Tests:

Gamma Aminobutyric Acid

Test Performed	Result	Specifications*	Method
Identity	Conforms	Conforms	FTIR Spectroscopy

L-Theanine

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Identity	Conforms	Conforms	FTIR Spectroscopy

Final Products Tests

Test Performed	Result	Specification	Method
Aerobic Plate Count	Conforms	<100 cfu/mL	USP2021
Coliforms	Conforms	<100 cfu/mL	Bam C4 sec C-F
<i>E. Coli</i>	Conforms	Absent	USP2022
<i>Staph aureus</i>	Conforms	Absent	USP2022
Yeast	Conforms	<100cfu/mL	USP2021
Mold	Conforms	<100cfu/mL	USP2021
Salmonella	Conforms	Absent	USP2022
<i>Pseudo. aeruginosa</i>	Conforms	Absent	mUSP62
Arsenic	Conforms	<0.25 ppm	ICPMS
Cadmium	Conforms	<0.1 ppm	ICPMS
Lead	Conforms	<0.025 ppm	ICPMS
Mercury	Conforms	<0.05 ppm	ICPMS
Chromium	Conforms	< 0.2ppm	ICPMS
Liposome size	Conforms	50nm - 100nm	DLS

*100% label claim at the time of manufacture