

Test Data From Certificate of Analysis Manufacturer

Product: BioG-Max GABA
 Product Code: QSGA02
 Lot Number: GA2003/1
 Manufacturing Date: 05/2020
 Bottle Size: 50-mL
 Storage Recommendation: Room Temperature
 Shelf Life: 05/2022

Final Products Tests

Test Performed	Result	Specification	Method	Pass/Fail
Aerobic Plate Count	Conforms	<10 ⁵ cfu/mL	USP2021	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
Coliforms	Conforms	<100 cfu/mL	AOAC 991.14	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
<i>E. Coli</i>	Conforms	Absent	USP2022	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
<i>Staph aureus</i>	Conforms	Absent	USP2022	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
Yeast	Conforms	<1000 cfu/mL	USP2021	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
Mold	Conforms	<1000 cfy/mL	USP2021	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
Salmonella	Conforms	Absent	USP2022	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
<i>Pseudo. aeruginosa</i>	Conforms	Absent	mUSP62	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
Arsenic	Conforms	< 2ppm	ICPMS	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
Cadmium	Conforms	< 2ppm	ICPMS	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
Lead	Conforms	< 1ppm	ICPMS	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
Mercury	Conforms	< 1ppm	ICPMS	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
Liposome size	Conforms	40nm - 90nm	DLS	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
GABA	Conforms	250 mg/serving	HPLC	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
L-Theanine	Conform	100 mg/serving	HPLC	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
Phosphatidylcholine	Conform	134 mg/serving	HPLC	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL

*100% label claim at the time of manufacture