

Certificate of Analysis

Product Name	Gamma Aminobutyric Acid (GABA)		
Bulk Supplements Lot #	2401006	Serving Size	750 mg
Manufacture Date	06-12-2024		
Expiration Date	06-30-2026		
Item	Specifications	Method	Results
Description	White crystalline powder	Organoleptic	White crystalline powder
Odor	Odorless to slightly pungent		Odorless
Assay (as is) GABA	750 mg (±10%) per serving	Titration	743 mg per serving
Heavy Metals			
Arsenic	NMT 2.0 mcg per serving	ICP-MS	ND
Cadmium	NMT 1.0 mcg per serving		0.016 mcg per serving
Lead	NMT 0.5 mcg per serving		0.028 mcg per serving
Mercury	NMT 0.5 mcg per serving		0.236 mcg per serving
ND: Not Detected. Concentration is below the limit of detection. <LOQ: Concentration is below the limit of quantitation.			
Microbiological			
Total Plate Count	NMT 1,000 cfu/g	Petrifilm	60 cfu/g
Yeast and Mold	NMT 100 cfu/g		<10 cfu/g
Total Coliform	NMT 10 cfu/g		<10 cfu/g
E. coli	Absent in 10 g	Compact Dry	Absent in 10 g
Salmonella	Absent in 10 g		Absent in 10 g

Storage: Store in tight, light-resistant containers. Avoid exposure to direct sunlight, moisture, and excessive heat.

Prepared by: *Sarah M. Lopez*

Date: 6-19-2024

Quality Reviewed & Approved by: *[Signature]*

Date: 06-19-2024