



9160 Yellowhead Trail, Edmonton, AB, T5B 1G2  
 Phone: (780) 474 - 6636 Fax: (780) 474 - 6637

## Certificate of Analysis

**Nutrali**  
**GABA 120's**

Lot Number: 3569

NPN: 80128647

Expiry Date: AL2028

	Specification	Results	Analytical Method
<b>Description</b>	Light yellow or white powder in Clear 00E, two pieces, hardshell capsule	Conform	Visual
<b>Capsule Size</b>	Size 00 Elongated Clear Vegetable	Conform	Visual
<b>Number of Capsules/Bottle</b>	120	Conform	Visual
<b>Average Capsule Weight (capsule and fill) mg</b>	811	Conform	Weight Check
<b>Average Fill Weight (contents of capsule) mg</b>	671	Conform	Weight Check
<b>Disintegration</b>	NMT 30 min	16.5 min	USP <2040>
<b>Active Ingredient</b>	80-120%		
<b>GABA</b>	650 mg/cap	644 mg/cap	HPLC-UV
<b>Heavy Metals</b>			
<b>Total Arsenic</b>	<9.8 ppm	<0.008 ppm	ICP-MS
<b>Cadmium</b>	<6.3 ppm	<0.001 ppm	ICP-MS
<b>Lead</b>	<20.3 ppm	0.006 ppm	ICP-MS
<b>Total Mercury</b>	<20.3 ppm	0.003 ppm	ICP-MS
<b>Microbiological Analysis</b>			
<b>Yeast and Mould</b>	< 100 CFU/g	<10 CFU/g	USP<2021>
<b>Total Aerobic Count</b>	< 1,000 CFU/g	100 CFU/g	USP<2021>
<b>Escherichia coli</b>	Absent/g	Absent/g	USP<2022>
<b>Salmonella spp.</b>	Absent/10g	Absent/10g	USP<2022>
<b>Staphylococcus aureus</b>	Absent/g	Absent/g	USP<2022>
<b>Residual Solvents</b>	<MDL (Meets USP Requirements)	Conform	USP<467>
<b>Manufacturing Date:</b>	13-Apr-25	<b>Packaging/Labelling Date:</b>	06-May-25

This lot was reviewed and released by the Quality Assurance/Quality Control Department and was found to meet specifications as given above. All tests were performed by TFP Inc.'s approved 3rd party laboratories.

QA/QC Department: Yen Lam

Date: 08-May-25