



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

Certificate of Analysis

Nutrali

L-Theanine 250mg 120's

Lot Number: 3601

NPN: 80127671

Expiry Date: AL2028

	Specification	Results	Analytical Method
Description	White powder in Clear 1, two pieces, hardshell capsule	Conform	Visual
Capsule Size	Size 1 Clear Vegetable	Conform	Visual
Number of Capsules/Bottle	120	Conform	Visual
Average Capsule Weight (capsule and fill) mg	375	Conform	Weight Check
Average Fill Weight (contents of capsule) mg	295	Conform	Weight Check
Disintegration	NMT 30 min	9.83 min	USP <2040>
Active Ingredient	80-120%		
L-Theanine	250 mg/cap	254 mg/cap	HPLC-UV
Heavy Metals			
Total Arsenic	<9.8 ppm	<0.010 ppm	ICP-MS
Cadmium	<6.3 ppm	0.001 ppm	ICP-MS
Lead	<20.3 ppm	<0.002 ppm	ICP-MS
Total Mercury	<20.3 ppm	<0.001 ppm	ICP-MS
Microbiological Analysis			
Yeast and Mould	< 100 CFU/g	<10 CFU/g	USP<2021>
Total Aerobic Count	< 1,000 CFU/g	<10 CFU/g	USP<2021>
Escherichia coli	Absent/g	Absent/g	USP<2022>
Salmonella spp.	Absent/10g	Absent/10g	USP<2022>
Staphylococcus aureus	Absent/g	Absent/g	USP<2022>
Manufacturing Date:	29-Apr-25	Packaging/Labelling Date:	21-Jun-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: 02-Jul-25