



9160 Yellowhead Trail, Edmonton, AB, T5B 1G2
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Certificate of Analysis

Nutrali

Nattokinase 100mg 60's

Lot Number: 3504

NPN: 80135651

Expiry Date: MA2028

	Specification	Results	Analytical Method
Capsule Size	Size 1 Delay Release Clear	Conform	Visual
Number of Capsules/Bottle	60	Conform	Visual
Average Capsule Weight (capsule and fill) mg	314	Conform	Weight Check
Average Fill Weight (contents of capsule) mg	243	Conform	Weight Check
Disintegration	NMT 30 min	23 min	USP <2040>
Active Ingredient	80-120%		
Nattokinase	2000 FU/cap	1999.8 FU/cap	Quantification by input ◊
Heavy Metals			
Total Arsenic	<9.8 ppm	<0.0300 ppm	ICP-MS
Cadmium	<6.3 ppm	<0.0200 ppm	ICP-MS
Lead	<20.3 ppm	<0.0200 ppm	ICP-MS
Total Mercury	<20.3 ppm	<0.0200 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/g	USP<2022>
Staphylococcus aureus	Absent/g	Absent/g	USP<2022>
Manufacturing Date:	16-May-25	Packaging/Labelling Date:	20-May-25

◊ Quantification by input was used for the active ingredient "Nattokinas" based on calculation of raw materials from the chemical analysis for a target weight. Inputted amounts can be found on the individual blending records of batch. This is a reference to Health Canada's *Quality of Natural Products Guide* (Version 3.1, May 1, 2015) sections 2.2.3 and 2.3.2

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: 27-May-25