



Pharma Natural, Inc.
 14500 NW 60th Ave, Building 7F, FI 33014 USA
 Ph.:305 231 8877 Fax.:866 526 4796
 www.pharmanatural.com

CERTIFICATE OF ANALYSIS

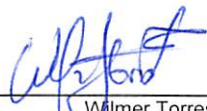
Product Name: Tongkat Ali
 Presentation: 30 Capsules per bottle
 Serving Size: 1 Capsule
 Servings Per Unit: 30
 Lot Number: 14052
 P.O.: 5

CoA Number: E&R011-2022
 Bulk Number: BK3215
 Manufacture Date: 12/2022
 Expiration Date: 12/2025
 Testing Completed: 12/12/2022

Physical Analysis			
Test	Specification	Results	Method
Appearance and Color	Clear Gelatin Capsule "0" filled with light brown color powder	Conforms	Visual, SOP 024
Weight (mg)	580 mg ± 10%	518 mg	USP<2091>, SOP L047
Disintegration	< 30 min	12 min	USP<2040>, SOP L048

Chemical Analysis				
Active Ingredients per Capsule	Composition (mg)	Specification (mg)	Assay Results	Method
Tongkat ali (Eurycoma longifolia) (root)	450 mg	r ≥ 0.90 Correlation to Standard	Present by input	Input by batch record review

Microbiological Analysis			
Test	Specification	Results	Method
Rapid Aerobic Count	≤10,000 cfu/g	<10,000 cfu/g	USP-NF<2021>, SOP L056
Rapid Yeast & Mold Count	≤1,000 cfu/g	<1,000 cfu/g	USP-NF<2021>, SOP L056
<i>Escherichia coli</i>	Absence / 10g	Absence / 10g	USP-NF<2022>, SOP L056
Salmonella spp	Absence / 10g	Absence / 10g	USP-NF<2022>, SOP L056

Prepared by 
 Wilmer Torres
 QUALITY SPECIALIST
12/12/2022
 DATE

Approved by 
 Rosa Lydia Solis
 QUALITY ASSURANCE MANAGER
12/12/2022
 DATE

FORM 25.1



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Product Name: Tongkat Ali
 Presentation: 60 Gummies
 Serving Size: 2 Gummies
 Servings Per Unit: 30
 Lot Number: 14234
 P.O: 00006


CoA Number: E&R008-2023
 Bulk Number: BK3150
 Manufacture Date: 03/2023
 Expiration Date: 03/2025
 Testing Completed: 03/15/2023

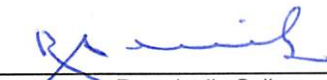
Physical Analysis			
Test	Specification	Results	Method
Appearance and Colors	Berry Gummies, Colors red	Pass	Visual, SOP 024
Flavors	Black Cherry	Black Cherry	SOP 024
Weight (mg)	3500 mg ± 7.5 %	3554 mg	USP<2091>, SOP L047
Disintegration	< 30 min	19 min	USP<2040>, SOP L048
Water Activity	≤0.65	0.60	USP <921>, STP 014

Chemical Analysis				
Active Ingredient per Gummy	Composition mg/gummy	Specification	Assay Result	Method
Tongkat ali (Eurycoma longifolia) Extract (root)	225 mg	r > 80% correlation to standard	Present by input	Input by batch record review

Microbiological Analysis			
Test	Specification	Results	Method
Rapid Aerobic Count	≤10,000 cfu/g	<10,000 cfu/g	USP-NF<2021>, SOP L056
Rapid Yeast & Mold Count	≤1,000 cfu/g	<1,000 cfu/g	USP-NF<2021>, SOP L056
<i>Escherichia coli</i>	Absence / 10g	Negative	USP-NF<2022>, SOP L056
Salmonella spp	Absence / 10g	Negative	USP-NF<2022>, SOP L056

Prepared for: *Elm & Rye*

Prepared by 
 Wilmer Torres
 QUALITY SPECIALIST
03/16/2023
 DATE

Approved by 
 Rosa Lydia Solis
 QUALITY ASSURANCE MANAGER
03/16/2023
 DATE

FRM025.1