

Report Issued To: Natrium Health, 82055 S. Priest Dr #11750, Tempe, AZ 85284

Product Information			
Product Name:	Tribugen Capsules Enhanced Tribulus	CoA #:	ND-25-530
Product Size:	60 count	Lot Number:	TRBCS1062624
Production Date:	06/26/2024	Capsule Batch #:	TRBCSLL0324VEG
Report Date:	06/26/2024	Capsule Material:	Vegetable Cellulose
Best By Date:	06/2027	Capsule Size:	Size 00
Appearance:	Light brown powder in clear capsule	Capsule Color:	Clear/Clear
Other Ingredients:	Microcrystalline Cellulose 101, Silicon Dioxide, Stearic Acid		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 2564	Conforms	Pass
Smell	Org. Tube # 2564	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥572.5mg/capsule	598.2mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	723mg/capsule	Pass

Ingredients

Ingredient Name	Content	Raw Material Batch #	Raw Material Spec #
Tribulus Extract 20% Protodioscin	100mg/capsule	PTP0140323	538_v2
Dioscorea Nipponica Extract	100mg/capsule	DNP0250124	543_v4
Fenugreek (3% Trigonelline, 1% Protodioscin)	100mg/capsule	FGK0200823	542_v2
Mung Bean Extract	125mg/capsule	MGB0401123	282_v2
Cordyceps Mushroom 10:1 Extract	125mg/capsule	CM10510224	045_v1

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity (<i>Tribulus terrestris</i> , fruit)	LAB TM-171	HPTLC	Matches to BRM	Conforms	Pass
Identity - (<i>Dioscorea nipponica</i> , root)	LAB TM-221	HPTLC	Matches to Reference Material	Conforms	Pass
Identity - (<i>Trigonella foenum-graecum</i> , Seed)	LAB TM-227	HPTLC	Matches to Reference Material	Conforms	Pass
Identification - (<i>Vigna radiata</i> , seed)	LAB TM-159	HPTLC	Matches to BRM	Conforms	Pass
Identity Cordyceps 10:1 Extract	LAB TM-070	HPTLC	Matches to BRM	Conforms	Pass
Assay - Protodioscin (as is)	LAB TM-175	UPLC	≥ 61mg/capsule	72.5mg/capsule	Pass
Assay - Trigonelline (as is basis)	LAB TM-220	UPLC	≥ 3mg/capsule	4mg/capsule	Pass
Assay - Vitexin (dry basis)	LAB TM-172	UPLC	≥12.5mg/capsule	13.8mg/capsule	Pass
Assay - Isovitexin (dry basis)	LAB TM-172	UPLC	≥12.5mg/capsule	15.1mg/capsule	Pass
β-Glucans	LAB TM-078	Megazyme	≥ 25mg/capsule	42.5mg/capsule	Pass
α-Glucans	LAB TM-078	Megazyme	≤ 6.25mg/capsule	0.4mg/capsule	Pass
Cordycepin Assay	LAB TM-023	HPLC	>0.375mg/capsule	0.5mg/capsule	Pass



Certificate of Analysis

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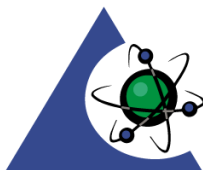
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Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 0.5 ppm ea.	As 0.1650 ppm Cd 0.0550 ppm Hg 0.0570 ppm Pb 0.0910 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.20	Pass

Final Approval:

Kennedy Enoch, Quality Liaison



PJLA
Testing

Accreditation #113861