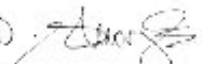


CERTIFICATE OF ANALYSIS

PRODUCT:	PROSTAMED	GRADE:	NPN 80004637
CODE:	PMED	MANUFACTURE DATE:	2018-05
MANUFACTURED UNDER LOT:	17042	EXPIRATION DATE:	2021-05
PACKED UNDER LOT :	17271		

VERSION: 10

Issued Date: 2017-03-23

Approved by: 

TEST	LIMITS	METHOD	RESULTS
IDENTITY			
Appearance:	Natural, hard capsule #0	Visual	Complies
Color:	Gray powder	Visual	Complies
Odor:	Characteristic	Organoleptic	Complies
Average weight:	469 - 573 mg/caps	Gravimeter	530 mg/caps
Weight variation:	USP limits	USP <2091>	Complies
Disintegration:	≤ 30 minutes	USP <2040>	Complies
ACTIVITY			
Saw palmetto (<i>Serenoa repens</i>) dried fruit	285 - 315 mg/caps (Target: 300 mg /caps)	Input	Complies
Providing: Sterols and fatty acids	72 - 180 mg/caps (Target: 90 mg /caps)	USP	76 mg/caps
Pygeum (<i>Pygeum africanum</i>) root extract 30:1	2.3 - 2.5 mg/caps (Target: 2.4 mg /caps)	Input	Complies
Providing: phytosterols	> 25% ⁽¹⁾		Complies
Stinging Nettle (<i>Urtica dioica</i>) root extract 5:1	14 - 16 mg/caps (Target: 15 mg /caps)	Input	Complies
Stinging Nettle (<i>Urtica dioica</i>) root	69.6 - 77.0 mg/caps (Target: 73.3 mg /caps)	Input	Complies
Heather (<i>Calluna vulgaris</i>) flower	9.5 - 10.5 mg/caps (Target: 10 mg /caps)	Input	Complies
Archangel (<i>Lamium album</i>) flower	9.5 - 10.5 mg/caps (Target: 10 mg /caps)	Input	Complies
Bearberry (<i>Arctostaphylos uva-ursi</i>) leaf extract 4:1	5.7 - 6.3 mg/caps (Target: 6 mg /caps)	Input	Complies
PURITY			
Total aerobic microbial count	< 3 000 cfu/g	USP <2021>	50 cfu/g
Yeasts / Moulds	< 300 cfu/g	USP <2021>	75 cfu/g
<i>Escherichia coli</i>	Absence	USP <2022>	Absence
<i>Salmonella spp.</i>	Absence	USP <2022>	Absence
<i>Staphylococcus aureus</i>	Absence	USP <2022>	Absence
Arsenic	< 3.2 µg /caps	ICP/MS	0.1 µg/caps
Cadmium	< 2.1 µg /caps	ICP/MS	< 0.1 µg/caps
Lead	< 3.2 µg /caps	ICP/MS	0.5 µg/caps
Mercury	< 6.7 µg /caps	ICP/MS	< 0.1 µg/caps
Residual solvents ⁽¹⁾	USP limits	USP <467>	Complies
Pesticides ⁽¹⁾	USP limits	USP <561>	Complies

⁽¹⁾ Tested according to SOP CQ026

⁽¹⁾ According CoA of raw material

VERIFIED BY:



 QUALITY CONTROL (QC)
 2018-07-09

 DATE

APPROVED FOR USE BY:



 QUALITY ASSURANCE (QA)
 2018-07-10

 DATE