

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

Product Information			
Product Name:	PanaMAX Optimized Ginseng Capsules	CoA #:	ND-25-1533
Product Size:	120 count	Lot Number:	PMXCS1082125
Production Date:	08/21/2025	Capsule Batch #:	PMXCSSL0125VEGPK
Report Date:	08/21/2025	Capsule Material:	Veg Capsules
Best By Date:	08/2028	Capsule Size:	Size 00
Appearance:	Light brown powder in pink/clear capsules	Capsule Color:	Pink/Clear
Other Ingredients:	Microcrystalline Cellulose, Vegetable Capsules		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1008	Conforms	Pass
Smell	Org. Tube # 1008	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥704mg/capsule	704mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	700mg/capsule	Pass

Ingredients

Ingredient Name	Content	Raw Material Batch #	Raw Material Spec #
Panax Ginseng Leaf Extract (40% Ginsenosides)	100mg/capsule	PGE0090524	602_v2
Panax Ginseng Root (7% Ginsenosides)	100mg/capsule	PGR0251124	014_v5
Schisandra Chinensis Extract	250mg/capsule	SCH0400824	020_v3

Analytical Testing

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - <i>Panax Ginseng</i> , Leaf & Stem	LAB TM-075	HPTLC	Matches to BRM	Matches to BRM	Pass
Identity - <i>Panax Ginseng</i> , Root	LAB TM-075	HPTLC	Matches to BRM	Matches to BRM	Pass
Identity - <i>Schisandra chinensis</i> , Fruit	LAB TM-088	HPTLC	Matches to BRM	Matches to BRM	Pass
Total Ginsenosides (40% Ginsenosides) (USP)	ATM-815-0297	HPLC	≥ 40mg/capsule	47.2mg/capsule	Pass
Total Ginsenosides (7% Ginsenosides) (USP)	ATM-815-0297	HPLC	≥ 7mg/capsule	7.3mg/capsule	Pass
Total Schisandrins	USP 43	HPLC	≥7.5mg/capsule	7.5mg/capsule	Pass

Test	Method	Methodology	Specification	Result	Pass/Fail
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 0.5 ppm ea.	As 0.3000 ppm Cd 0.0400 ppm Hg 0.0100 ppm Pb 0.1459 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.15	Pass

Final Approval



Kennedi Enoch, Quality Liaison

