

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

Product Information			
Product Name:	Infini-B Capsules	CoA #:	ND-24-1480
Product Size:	120 count	Lot Number:	INFBCS1103024
Production Date:	10/30/2024	Capsule Batch #:	INFBCSLL0724VEG
Report Date:	10/30/2024	Capsule Material:	Vegetable Cellulose
Best By Date:	10/2027	Capsule Size:	Size 00
Appearance:	Light pink powder in clear capsule	Capsule Color:	Clear/Clear
Other Ingredients:	Microcrystalline Cellulose, Stearic Acid, Silicon Dioxide		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 2218 v2	Conforms	Pass
Smell	Org. Tube # 2218 v2	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥571.2mg/capsule	669.2mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	794mg/capsule	Pass

Ingredients

Ingredient Name	Content	Raw Material Batch #	Raw Material Spec #
Inositol Nicotinate	181mg/capsule	INO0090823	505_v3
D-Calcium Pantothenate	110mg/capsule	DCP0090324	510_v1
Niacinamide	100mg/capsule	NB30090723	508_v1
Thiamine Hydrochloride	57mg/capsule	THI0090324	504_v1
Riboflavin 5 Phosphate Sodium	35mg/capsule	R5S0090324	507_v4
Benfotiamine	50mg/capsule	BEN0090324	546_v1
Pyridoxal 5 Phosphate Monohydrate	25mg/capsule	P5P0050124	145_v3
Folate (L-5Methyltetrahydrofolate)	0.5mg/capsule	L5M0400124	244_v1
Methylcobalamin	0.25mg/capsule	MTC0200723	209_v1
Hydroxocobalamin	0.25mg/capsule	HXC0200723A	208_v1
Biotin	0.03mg/capsule	BIO0090722	509_v1

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity Inositol Nicotinate	LAB TM-001	FTIR	≥95%	100%	Pass
Identity D-Calcium Pantothenate -	LAB TM-001	FTIR	≥95%	98%	Pass
Identity Niacinamide -	LAB TM-001	FTIR	≥95%	99%	Pass
Identification Thiamine -	LAB TM-001	FTIR	≥95%	96%	Pass
Identity Riboflavin 5 Phosphate Sodium	LAB TM-001	FTIR	≥95%	98%	Pass
Identity Benfotiamine	LAB TM-001	FTIR	≥95%	99%	Pass
Identity P5P	LAB TM-001	FTIR	≥95%	100%	Pass
Identity L-5MTHF	LAB TM-001	FTIR	≥95%	96%	Pass
Identity Methylcobalamin	LAB TM-001	FTIR	Matches Reference Material	Conforms to Reference Standard	Pass
Identity Hydroxocobalamin	LAB TM-001	FTIR	Conforms to Reference Standard	Conforms	Pass
Identity Biotin	LAB TM-001	FTIR	≥95%	100%	Pass
Assay Inositol hexanicotinate -	LAB TM-190	LC-MS	≥ 160mg/capsule	179.5mg/capsule	Pass
Assay D-Calcium Pantothenate -	LAB TM-190	LC-MS	≥ 110mg/capsule	123.9mg/capsule	Pass
Assay Niacinamide -	LAB TM-190	LC-MS	≥100mg/capsule	100.5mg/capsule	Pass
Assay Thiamine	LAB TM-190	LC-MS	≥50mg/capsule	68.9mg/capsule	Pass
Assay Riboflavin 5 Phosphate Sodium	LAB TM-190	LC-MS	≥ 25mg/capsule	26.2mg/capsule	Pass
Assay Benfotiamine	LAB TM-190	UPLC	≥ 50mg/capsule	50mg/capsule	Pass
Assay P5P	LAB TM-190	LC-MS	≥ 25mg/capsule	28.5mg/capsule	Pass
Assay L-5MTHF	LAB TM-190	LC-MS	≥ 0.5mg/capsule	0.6mg/capsule	Pass

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Assay Methylcobalamin	LAB TM-190	UPLC	≥ 0.25mg/capsule	0.28mg/capsule	Pass
Assay Hydroxocobalamin	LAB TM-190	UPLC	≥ 0.25mg/capsule	0.26mg/capsule	Pass
Assay Biotin	LAB TM-190	LC-MS	≥ 0.03mg/capsule	0.03mg/capsule	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 0.5 ppm ea.	As 0.1049 ppm Cd 0.0417 ppm Hg 0.0118 ppm Pb 0.0417 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.33	Pass

Final Approval:



Kennedi Enoch, Quality Liaison

