

Certificate of Analysis

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

Product Information					
Product Name:	Relievex Capsules Relaxation & Pain	ND-25-1059			
	Support				
Product Size:	120 count	Lot Number:	REXCS1052825		
Production Date:	05/28/2025	Capsule Batch #:	REXCSLL0125VEG		
Report Date:	05/28/2025	Capsule Material:	Vegetable Cellulose		
Best By Date:	05/2028	Capsule Size	00		
Appearance:	Light brown with specs in a clear capsule	Capsule Color:	Clear		
Other Ingredients:	Stearic Acid				

Organoleptic Testing Results:

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Test	Specification	Result	Pass/Fail
Color	Org. Tube # 2305	Conforms	Pass
Smell	Org. Tube # 2305	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥733mg/capsule	742.9mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	872mg/capsule	Pass

Ingredients

Ingredient Name	Content	Raw Material Batch #	Raw Material Spec #
Kava 10%	250mg/capsule	KAV0630822A/0822	248
Lemon Balm 10:1	125mg/capsule	LBM0200824	010_v9
BosliqAKBA	100mg/capsule	BSL0830624	578_v3
Ginger Extracted 10%	100mg/capsule	GCO0140224/1224	536_v3
Palmitoylethanolamide	100mg/capsule	PEA0760923B	085_v5
Maca 5%	50mg/capsule	MAC60571124	502_v5
Tetrahydromagnolol	5mg/capsule	TET0570922	274
Piperine	3mg/capsule	PPR0090424	148_v4

Analytical Testing

Test	Method	Methodology	Specification	Result	Pass/Fail
Identification (Piper methysticum root)	LAB TM-115	HPTLC	Matches to BRM	Conforms	Pass
Identity - (Melissa officinalis, leaf)	LAB TM-050	HPTLC	Matches to BRM	Matches to BRM	Pass
Identity - (<i>Boswellia sacra,</i> resin)	LAB TM-211	HPTLC	Matches to Reference Material	Matches to Reference Material	Pass
Identity - (Zingiber officinale, root)	LAB TM-145	HPTLC	Matches to BRM	Conforms	Pass
Identity Palmitoylethanolamide Micronized	LAB TM-001	FTIR	≥ 95% match	99% match	Pass
Identification - (Lepidium meyeii, root)	IDT-SOP-72-01	HPTLC	Matches to BRM	Has Characteristics of BRM	Pass
Identity (Magnolia officinalis, bark)	LAB TM-071	HPTLC	Matches to BRM	Conforms	Pass
Identity (<i>Piper nigrum</i> , fruit)	LAB TM-110	HPTLC	Matches to BRM	Matches to BRM	Pass
Total Kavalactones (methysticin, dihydromethysticin, kawain, dihydrokawain, yangonin, desmethoxyyangonin - dry basis)	LAB TM-099	UPLC	≥ 25 mg/capsule	25 mg/capsule	Pass
Rosmarinic acid (dry basis)	LAB TM-131	UPLC	≥ 1.2 mg/capsule	mg/capsule	Pass
Total ß-Boswellic acids (as ß-boswellic acid, 11-keto-ß-boswellic acid, and 3-O- acetyl-ß-boswellic acid)(as is)	LAB TM-210	UPLC	≥ 20mg/capsule	37mg/capsule	Pass
3-O-Acetyl-11-keto-ß-boswellic acid (AKBA)	LAB TM-210	UPLC	≥ 5mg/capsule	5.3 mg/capsule	Pass



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	Support				
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Test	Method	Methodology	Specification	Result	Pass/Fail
Total Cembrenes (as incensol acetate)	LAB TM-256	GC-FID	≥ 8mg/capsule	25.2mg/capsule	Pass
Total Gingerols (Gingerols + Shogaols) (Dry Basis)	LAB TM-019	UPLC	≥ 10mg/capsule	13 mg/capsule	Pass
Assay - Palmitoylethanolamide Micronized	H qNMR	H qNMR	≥ 98mg/capsule	99 mg/capsule	Pass
Assay - Total Macamides (as is basis)	TM0023	UPLC	≥ 2.5 mg/capsule	2.8 mg/capsule	Pass
Assay - Tetrahydromagnolol (as-is basis)	LAB TM-066	UPLC	≥ 5 mg/capsule	5.1 mg/capsule	Pass
Piperine	LAB TM-226	UPLC	≥ 3 mg/capsule	3mg/capsule	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 0.5 ppm ea.	As 0.2152 ppm Cd 0.0460 ppm Hg 0.0115 ppm Pb 0.0460 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.19	Pass

Final Approval

KGMan

Kennedi Enoch, Quality Liaison

