

Prepared for:  
**Partnered Process LLC**

402 Travis Ln Ste 64  
Waukesha, WI USA 53189

## RiverBluff Sleep Tincture

Batch ID or Lot Number: <b>Lot: 240126001 Item: 221.001.0150</b>	Test: <b>Potency</b>	Reported: <b>02Feb2024</b>	USDA License: N/A
Matrix: Solution	Test ID: T000269192	Started: 31Jan2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 30Jan2024	Status: N/A

## Cannabinoids

	LOD (mg/mL)	LOQ (mg/mL)	Result (mg/mL)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.187	0.637	1.520	1.60	Density = 0.953g/mL
Cannabichromenic Acid (CBCA)	0.171	0.582	ND	ND	
Cannabidiol (CBD)	0.598	1.935	74.210	77.90	
Cannabidiolic Acid (CBDA)	0.614	1.985	ND	ND	
Cannabidivarin (CBDV)	0.142	0.458	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	0.256	0.828	ND	ND	
Cannabigerol (CBG)	0.106	0.361	1.260	1.30	
Cannabigerolic Acid (CBGA)	0.443	1.511	ND	ND	
Cannabinol (CBN)	0.138	0.472	11.020	11.60	
Cannabinolic Acid (CBNA)	0.302	1.031	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.528	1.800	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.479	1.635	2.570	2.70	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.425	1.448	ND	ND	
Tetrahydrocannabivarin (THCV)	0.096	0.329	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.375	1.278	ND	ND	
<b>Total Cannabinoids</b>			<b>90.580</b>	<b>95.10</b>	
Total Potential THC			2.570	2.70	
Total Potential CBD			74.210	77.90	

## Final Approval



Karen Winternheimer  
02Feb2024  
11:30:00 AM MST

PREPARED BY / DATE



Sam Smith  
02Feb2024  
11:31:00 AM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/51dd5008-32fa-4f36-90c8-b4d94613d949>

### Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)).

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.



Cert #4329.02

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