



**The Emerald Corp**

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## Hemp Tree Sleep Aid Tincture 500MG Mixed Berry

Harvest/Lot ID: EN18092  
Order ID: 20220718-1769  
Date sampled: 07/18/2022  
Sample size: 30mL

Batch ID: EN18092  
Sample ID: LC-20220718-4761  
Date received: 07/25/2022



### CANNABINOID SUMMARY

Analysis Batch ID: WO-22072504

Sample Prep Date: 07/25/2022 01:25:00

Sample Prep Analyst ID: 16

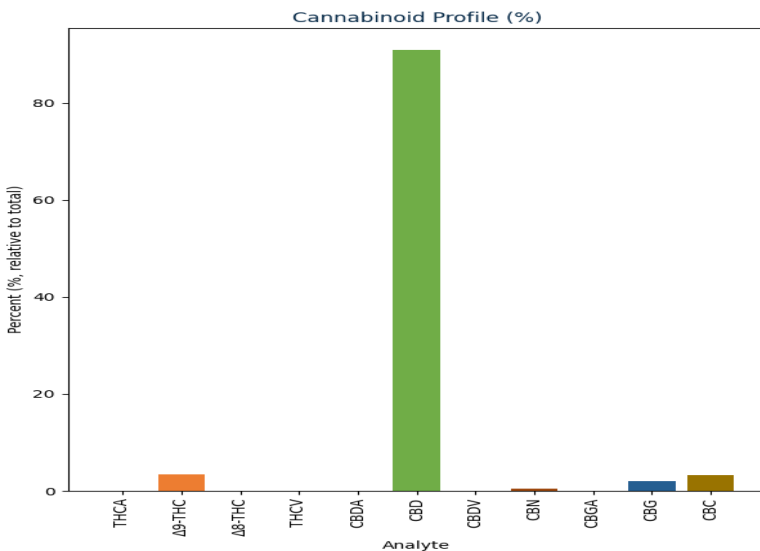
Analysis Method: SOP 6.6

Analysis Date: 07/25/2022

Instrument: Agilent HPLC 1220 (I-33)

Cannabinoid	Result (%)	Result (mg/g)	LOD (%)	mg/Serving	mg/Package
THCA	ND	ND	0.03	ND	ND
Δ9-THC	0.06	0.64	0.03	0.64	19.23
Δ8-THC	ND	ND	0.03	ND	ND
THCV	ND	ND	0.03	ND	ND
CBDA	ND	ND	0.03	ND	ND
CBD	1.74	17.41	0.03	17.41	522.32
CBDV	ND	ND	0.03	ND	ND
CBN	0.01	0.09	0.03	0.09	2.70
CBGA	ND	ND	0.03	ND	ND
CBG	0.04	0.38	0.03	0.38	11.50
CBC	0.06	0.62	0.03	0.62	18.53
<b>Total THC</b>	<b>0.06</b>	<b>0.64</b>		<b>0.64</b>	<b>19.23</b>
<b>Total CBD</b>	<b>1.74</b>	<b>17.41</b>		<b>17.41</b>	<b>522.32</b>
<b>Total CBG</b>	<b>0.04</b>	<b>0.38</b>		<b>0.38</b>	<b>11.50</b>
<b>Total Cannabinoids</b>	<b>1.91</b>	<b>19.14</b>		<b>19.14</b>	<b>574.27</b>

Total THC = THC + (THCA \* 0.877)  
Total CBD = CBD + (CBDA \* 0.877)  
Total CBG = CBG + (CBGA \* 0.877)  
Total Cannabinoids = Sum of all cannabinoids >LOD.



<b>TOTAL THC (%)</b> 0.06	<b>TOTAL CBD (mg/package)</b> 522.32
<b>TOTAL CBG (mg/package)</b> 11.50	<b>CANNABINOIDS (mg/package)</b> 574.27

**Comments:**  
1 unit = 30 mL  
1 serving = 1 mL.

- End of report -

This analysis report shall not be reproduced, except in full, without written consent from Americanna Labs. Test results relate only to the product or material tested and are confidential unless explicitly waived otherwise. Void 1 year from completion date.  
NA=Not Analyzed, ND=Not Detected, NT=Not Tested, ppm=parts per million, ppb=parts per billion. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentrations which can be reliably measured by a testing methodology.  
Measurement Uncertainty (MU) is available from the lab upon request. MU for Total THC = 0.05%.



*Steven Perez*  
Steven Perez  
Executive Laboratory Director