

Nanticoke Hemp Inc.

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License #: OCM-AUCP-22-000035

Certificate of Analysis

Final



Date Released: 2/20/2024 1:37:41PM

Report #: 11302

HiiStix 50mg powder

Sample #: 3851, Weight: 6.00g, Unit Count:

Order #: X240214-0004

Category/Type: Ingestible, Edibles

Date Collected: 2/14/2024 7:53:09PM

Date Received: 2/14/2024 8:37:04PM

Regulator Sample ID: HiiStix Powder 50mg

Regulator Source Package ID: HiiStix Powder 50mg

Regulator Batch ID: HiiStix Powder 50mg

Size: Not Provided, Unit Count:



Total Cannabinoids
61.84 mg/svg
20.61 mg/g



Total THC
56.95 mg/svg
18.98 mg/g



Total CBD
0.1972 mg/svg
0.06573 mg/g

Potency Analysis by HPLC

Total Cannabinoids: **61.84 mg/svg - 20.61 mg/g**

Total THC: **56.95 mg/svg - 18.98 mg/g**

Total CBD: **0.1972 mg/svg - 0.06573 mg/g**

Date Completed: 02/17/2024 2:48PM

Compound	CAS#	LOQ (mg/svg)	mg/svg	mg/g	Relative Concentration
d9-THC	1972-08-3	0.01000	56.95	18.98	<div style="width: 100%;"></div>
CBG	25654-31-3	0.01000	1.572	0.5241	<div style="width: 2.8%;"></div>
CBC	20675-51-8	0.01000	1.217	0.4056	<div style="width: 2.0%;"></div>
CBN	521-35-7	0.01000	0.9949	0.3316	<div style="width: 1.6%;"></div>
THCV	31262-37-0	0.01000	0.7967	0.2656	<div style="width: 1.3%;"></div>
CBD	13956-29-1	0.01000	0.1149	0.03831	<div style="width: 0.2%;"></div>
CBGa	25555-57-1	0.01000	0.09645	0.03215	<div style="width: 0.1%;"></div>
CBDa	1244-58-2	0.01000	0.09381	0.03127	<div style="width: 0.1%;"></div>
THCa	23978-85-0	0.01000	ND	ND	
d8-THC	5957-75-5	0.01000	ND	ND	
d10-THC	95543-62-7	0.01000	ND	ND	
CBDV	24274-48-4	0.01000	ND	ND	

Test Comment: Cannabinoids analyzed by HPLC using P-NY100. The reported result is based on a sample weight using moisture content for flower samples unless moisture is listed as zero or ND. Unless otherwise stated all QC passed.

d8-THC is an abbreviation for delta-8 tetrahydrocannabinol. d9-THC is an abbreviation for delta-9 tetrahydrocannabinol.

This product has been tested by KST using valid testing methodologies and a quality management system required by law. Values reported relate only to the product tested. KST makes no claim as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compound reported herein.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.



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Kelly Greenland

Dr. Kelly Greenland, Lab Director

