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Sample(s) Receipt	2/6/2025	Batch(s):	B250206-4							
Date(s): Received by:	JDR	Sample ID #:	2502-098							
Customer	7Tabz Distributio	Date of	2/8/2025 - 2/13/2025							
Name/ID:	71 abz Distributio	Analysis/Testing:	2/0/2023 - 2/13/2023							
Product/ Sample Name	7Tabz-7Hydroxy Tablets- Unflavored	Lot#	011325	2-Hydrogenitangeness  UHLANGED  Language Management  Language Management						
		Method Group	Method ID	Date	Unit Weight (g)	Analyte	Concentration (mg/Unit)	Concentration (mg/g)	Disposition	
Final	N/*		n Alkaloids	2/8/2025	(9)		(3, 51)	(3/3/		
Disposition	N/A	Volatile Solvents		2/11/2025 2/11/2025	0.7294	70H-Mitragynine	15	2.06%	N/A	
		Heavy Metals								
		Mic	Microbials							
Method Group	Analyte / Property	LOD (mg/g)	LOQ (mg/g)	Results (%)	Results (mg/g)		(mg/Unit)	Acceptance Criteria	Disposition	
Kratom Alkaloids	Mitragynine	0.125	0.2604	0.07%	0.68	0.50		N/A		
	Mitragynine Pseudoindoxyl*	0.125	0.2604	ND	N/A	N/A 17.21				
	7OH-Mitragynine Paynantheine	0.125 0.125	0.2604 0.2604	2.36% ND	23.59 N/A			N/A		
	Speciogynine	0.125	0.2604	ND ND	N/A		N/A	4		
	Specioscilitane	0.125	0.2604	0.08%	0.82	0.60		N/A		
	Mitraphyline	0.125	0.2604	ND	N/A	N/A				
	Isorhynchophyline	0.125	0.2604	ND						
	Total Alkaloids			2.51%	25.09	18	3.30	N/A		
Method Group	Analyte / Property	LOD (mg/g)	LOQ (mg/g)	Results			(ug/Unit)	Limit Amount (µg/g)	Disposition	
Volatile Solvents (Category 1)	1,2-Dichloroethane	0.170	0.509	N N			/A	1	PASS PASS	
	Benzene Chloroform	0.021	0.108	ND ND		N/A N/A		1	PASS	
	Ethylene Oxide	0.153	0.579	ND ND		N/A		1	PASS	
	Methylene Chloride	0.133	0.729	ND		N/A		1	PASS	
	Trichloroethene	0.018	0.145	ND		N	/A	1	PASS	
Volatile Solvents (Category 2)	Acetone	17.082	51.246	<l0q< td=""><td></td><td>/A</td><td>5000</td><td>PASS</td></l0q<>			/A	5000	PASS	
	Acetonitrile	0.120	0.359	0.492		0.359		410	PASS	
	Butane	0.971	4.849	ND NB		N/A		5000	PASS	
	Ethanol	2.614	7.843	ND 153		N/A 112		5000	PASS	
	Ethyl Acetate Diethyl Ether	0.313	2.288 3.548	ND		N/A		5000 5000	PASS PASS	
	Heptane	0.687	2.859	ND ND			/A	5000	PASS	
	Hexane	0.066	0.281	ND			i/A	290	PASS	
	Isopropanol	1.280	3.840	7.94		5.79		5000	PASS	
	Methanol	2.972	8.917	232			69	3000	PASS	
	Pentane	0.962	4.271	ND ND			/A	5000	PASS	
	Propane	4.434	13.302	ND 2.16		N/A 1.58		5000	PASS	
	Toluene Xylenes (-m + -o + -p)	0.088 0.216	0.864 2.572	ND		1.58 N/A		890 2170	PASS PASS	
Method Group	Analyte / Property	LOD (mg/g)	LOQ (mg/g)	Results (ug/g)		Results (ug/Unit)		Limit Amount	Disposition	
	Arsenic	0.003	0.009	<loq< td=""><td></td><td>I/A</td><td>(µg/g) 0.2</td><td>PASS</td></loq<>			I/A	(µg/g) 0.2	PASS	
	Cadmium	0.003	0.003	0.0157			115	0.2	PASS	
Heavy Metals	Lead	0.001	0.004	0.0441			1322	0.5	PASS	
	Mercury	0.005	0.014	ND		N	I/A	1	PASS	
Method Group	Analyte / Property	LOD (CFU/g)	LOQ (CFU/g)	Results (CFU/g)		Results (ug/Unit)		Limit Amount (CFU/g)	Disposition	
	Aerobic Plate Count	10	10	ND ND				N/A	PASS	
Microbiologic=1	Total Coliform Bacteria	10	10				/A	N/A	PASS	
Microbiological	Total Coliform Bacteria E. Coli	10	10	N	D	N	/A	N/A	PASS	
Microbiological	Total Coliform Bacteria			N N		N N				

## Performed by/Date:

## Checked by/Date:

Notes: This Certificate of analysis only reflects data for the samples indicated on this form, as received by NNA in a good condition. Rev2 updates the photo by client request. This report contains all parts of the complete report.

\*\*Hitragwine seeduindowly reported on this COA has had its method validated by NN Analytics, but not by ANAB, and is therefore not an ISO17025 accredited work item. All other analytes are included on NN Analytics' ISO17025 scope, and are accredited work items.



