

CERTIFICATE OF ANALYSIS

SAMPLE NAME: CLINOPTILOLITE ZEOLITE (BATCH 100174)

SAMPLE CODE: HEM-240111-001

CLIENT: NUVITA CBD

BATCH RESULT: PASS



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MATRIX NAME: Tincture - Detox

SAMPLE TYPE: Quality Assurance

RECEIVED DATE: Thu, Jan 11, 2024

PUBLISHED DATE: Mon, Jan 15, 2024

BATCH CODE: 100175

BATCH SIZE: 8.3kg

SAMPLE SIZE: 30.0g



ASP ✓
Aspergillus
qPCR

SS ✓
Salmonella & STEC
qPCR

PSZP ✓
Particle Size & Zeta
Potential
Liquids

TYMFD ✓
Total Yeast & Mold
Plate

HPMET ✓
Heavy Metals
7

RESULTS REVIEWED BY: Leslie Varela

Laboratory Director
Cambium Analytica
Monday, Jan 15, 2024

RESULTS REVIEWED BY: Douglas Smith

VP - Scientific Operations
Cambium Analytica
Mon, Jan 15, 2024

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LAB-TM-006 - MICROBIAL ANALYSIS BY QPCR
 ASP-HEM-240111-001-01 - THU, JAN 11, 2024



ANALYTE	VALUE	ACTION LIMIT	LOD	LOQ	STATUS
Aspergillus Flavus	ND	Detection			PASS
Aspergillus Fumigatus	ND	Detection			PASS
Aspergillus Niger	ND	Detection			PASS
Aspergillus Spp	ND	Detection			PASS
Aspergillus Terreus	ND	Detection			PASS

LAB-TM-006 - MICROBIAL ANALYSIS BY QPCR
 SS-HEM-240111-001-01 - THU, JAN 11, 2024



ANALYTE	VALUE	ACTION LIMIT	LOD	LOQ	STATUS
Salmonella Spp	ND	Detection			PASS
Shiga Toxin Producing E. coli	ND	Detection			PASS

LAB-TM-032 - DETERMINATION OF PARTICLE SIZE AND ZETA POTENTIAL
 PSZP-HEM-240111-001-01 - THU, JAN 11, 2024

ANALYTE	VALUE	ACTION LIMIT	LOD	LOQ	STATUS
Particle Size	502.3 nm	N/A			N/A
Zeta Potential	-26.4 mV	N/A			N/A

LAB-TM-061 - ENUMERATION OF YEAST AND MOLD IN FOODS AND DIETARY SUPPLEMENTS
 TYMFD-HEM-240111-001-01 - THU, JAN 11, 2024

ANALYTE	VALUE	ACTION LIMIT	LOD	LOQ	STATUS
Total Yeast and Mold	0 CFU/g	N/A			N/A

LAB-TM-044 - DETERMINATION OF HEAVY METALS BY ICP-MS
 HPMET-HEM-240111-001-01 - THU, JAN 11, 2024



ANALYTE	VALUE	ACTION LIMIT	LOD	LOQ	STATUS
Arsenic	0.049 ug/g	1.5 ug/g	0.1985 ug/kg	0.6616 ug/kg	PASS
Cadmium	0.006 ug/g	0.5 ug/g	0.0817 ug/kg	0.2724 ug/kg	PASS
Chromium	1.167 ug/g	2 ug/g	0.6272 ug/kg	2.0907 ug/kg	PASS
Copper	0.143 ug/g	N/A	0.1546 ug/kg	0.5152 ug/kg	N/A
Lead	0.532 ug/g	2 ug/g	0.2817 ug/kg	0.2817 ug/kg	PASS
Mercury	0.001 ug/g	3 ug/g	0.0171 ug/kg	0.0571 ug/kg	PASS
Nickel	0.755 ug/g	N/A	0.3213 ug/kg	1.0709 ug/kg	N/A

