

CERTIFICATE OF ANALYSIS

prepared for: EARTH BUDDY PET

PO BOX 370056 DENVER, CO 80237

Blueberry Hemp Hearts

Batch ID:	32126003	Test ID:	T000248109	
Matrix:	Finished Product	Received:	07/06/2023 @ 08:39 AM	
Test:	Microbial Contaminants	Started:	7/6/2023	
Methods:	TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	Reported:	d: 7/10/2023	

MICROBIAL CONTAMINANTS

Contaminant	Method	LOD	Quantitation Range	Result
Total Yeast and Mold*	TM-24	10^1 CFU/g	2.0x10^2 - 3.0x10^4 CFU/g	None Detected
Total Teast and Mola	Culture Plating		2.0010 2 3.0010 4 61 076	None Detected
Total Aerobic Count*	TM-26	10^2 CFU/g	2.0x10^3 - 3.0x10^5 CFU/g	<ll0q< td=""></ll0q<>
Total Aerobic Count	Culture Plating		2.0x10 5 - 3.0x10 5 Cl 0/g	LLOQ
Total Coliforms*	TM-27	10^1 CFU/g	2.0x10^2 - 3.0x10^4 CFU/g	None Detected
Total Comornis	Culture Plating		2.0x10-2 - 3.0x10-4 CF0/g	None Detected
STEC	TM-25	10^0 CFU/g	N/A	Absent
SIEC	PCR		IN/A	Absent
Salmonella	TM-25	10^0 CFU/g	N/A	Absent
Sumonena	PCR		IN/A	Absent

^{*} Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.

Examples: $10^2 = 100 \text{ CFU}$

10^3 = 1,000 CFU 10^4 = 10,000 CFU

10^5 = 100,000 CFU

NOTES:

Free from visual mold, mildew, and foreign matter

DEFINITIONS:

CFU/g = Colony Forming Units per gram | LOD = Limit of Detection | STEC = Shiga toxin-producing E. coli LLOQ = Lower Limit of Quantitation | ULOQ = Upper Limit of Quantitation

FINAL APPROVAL

Brett Hudson 7/9/2023 2:20:00 PM

Branne Maillot

Brianne Maillot 7/10/2023 9:25:00 AM

PREPARED BY / DATE

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to SC Laboratories, Inc. 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. All decision rulings are in accordance with the MED and results uploaded to METRC. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4329.01





Certificate #4329.03