

## **Certificate of Analysis**

Specimen #: 17D5-088708

## Bits Gummies - Pomegranate R&R 1:1 CBN:THC - Edible Product - 5mg - 20pc



CANNABINOIDS		0.35%	TOTAL	
Analyte	LOQ	Mass	Mass	Mass
		%	mg/2.8g unit	mg/g
CBDV	0.08	ND	0.00	0.00
CBDA	0.08	ND	0.00	0.00
CBGA	0.08	ND	0.00	0.00
CBG	0.08	ND	0.00	0.00
CBD	0.08	ND	0.00	0.00
THCV	0.08	ND	0.00	0.00
CBN	0.08	0.17	4.76	1.70
D9-THC	0.08	0.18	5.04	1.80
D8-THC	0.08	ND	0.00	0.00
CBC	0.08	ND	0.00	0.00
THCA	0.08	ND	0.00	0.00
THCVA	0.08	ND	0.00	0.00
CBNA	0.08	ND	0.00	0.00
CBCA	0.08	ND	0.00	0.00

HEAVY METALS				
Analyte	LOQ	Result	Action Limit	UOM
Arsenic	0.15	<loq< th=""><th>1.5</th><th>ppm</th></loq<>	1.5	ppm
Lead	0.05	ND	0.5	ppm
Mercury	0.3	<loq< th=""><th>3</th><th>ppm</th></loq<>	3	ppm
Cadmium	0.05	ND	0.5	ppm

## MYCOTOXINS

Analyte	LOQ	Result	Action Limit	UOM
Aflatoxin B1	1	ND	20	ppb
Aflatoxin B2	1	ND	20	ppb
Aflatoxin G1	1	ND	20	ppb
Aflatoxin G2	1	ND	20	ppb
Ochratoxin A	1	ND	20	ppb

## MICROBIALS

Analyte	Result	Action Limit	UOM
Total Coliforms	ND	100	CFU/g
STEC	ND	1	CFU/g
Salmonella	ND	1	CFU/g
L. mono	ND	1	CFU/g
Total E.coli	ND	1	CFU/g

Sample collection methods (PRO.S.106) and measurement of uncertainty (MU) are available upon request. MU is not considered when evaluating conformity, except for 9-THC concentrations in hemp samples. Cannabinoids measured by HPL-CUV (TM 111). Per VMNCC guidelines, cannabinoid results are the reported average based off of 10x and 20x dilution. Terpenes measured by GCMS (TM 102). Microbes measured by qPCR/culture-based methods (TM 101, TM 103, TM 112, TM 117, TM 118, TM 119). Mycotoxins and pesticides measured by LCMS (TM 100). Heavy Metals measured by ICPMS (TM 104). Water Activity measured by water activity meter (TM 106); moisture content by LOD (105). Unless otherwise indicated, results were reviewed and verified by the Lab Director, and issuance of this CoA was authorized by the Lab Director. Action limits set according to MMCC Technical Authority for Medical Cannabis Testing, 01JAN2023. Results valid only for the exact material sampled and analyzed. Specimens stored in a cool, dry place if not analyzed immediately. **Abbreviation Key: ND = Not Detected, LOD = Limit of Quantitation, pD = parts per billion, pDm = parts per million, UOM = unit of measure, NEG = Negative. ISO/IEC 17025:2017 CERT #5470.01, 5470.05** 

