



**CERTIFICATE OF ANALYSIS**

**PRODUCT NAME:** CBD Oil 500mg: 1 OZ  
**PRODUCT CODE:** 40224 BT01  
**MFG. LOT NUMBER:** 164914  
**PKG. LOTNUM BER:** 164912

<b>CRITICAL CHARACTERISTICS:</b>	<b>SPECIFICATIONS</b>	<b>RESULTS</b>
Overall Appearance	Transparent Greenish Oil	Conforms
Color	Green: PANTONE 371U -378U	Conforms
Odor	Characteristic of hemp/herbs	Conforms
Specific Gravity	0.90 - 0.96g/ml	0.96g/ml
Water Activity	<1.0Aw	0.53Aw

<b><u>CHEMICAL ASSAY:</u></b>	<b><u>SPECIFICATIONS</u></b>	<b><u>RESULTS</u></b>
CBD	500mg	552mg
NIR Identification	Compares to Standard	Report
Presence of THC	Absent	Conforms

<b><u>Microbiological Testing:</u></b>	<b><u>SPECIFICATIONS</u></b>	<b><u>RESULTS</u></b>
TPC (cfu/g)	<1,000 cfu/g	Pass*
Yeast (cfu/g)	<100 cfu/g	Pass*
Mold (cfu/g)	<100 cfu/g	Pass*
Coliform(mpn/gm)	<100 mpn/g	Pass*
Salmonella (/25gm)	Negative	Pass* *
E. coli (mpn/gm)	Negative	Pass**
S. aureus	Negative	Pass* *

\*Validated with methodology and technology to meet AOAC and USP <1223>, <2020>, and <2021> standards.

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**Manufacture Date:** Nov. 22, 2019  
**Shelf Life:** 2 Years If Stored Properly

APPROVED BY:   
 Scott Pounder, President      DATE: 12/23/2019