

Certificate of Analysis

Analytical Licence No. 48/04/2005

Certificate no. : ANU/GP/001/081121

Manufacturer/Party	TRUO NATURALS PVT. LTD. NOIDA F-87, Sector 44 Noida-201301				
Sample Name	CANNASURE PAIN MANAGEMENT 3000 mg (Full spectrum Cannabis oil)				
Batch No.	CSPO121	Batch size		Sample Qty.	1 X 30 ML
Received Date	08/11/2021	Mfg.Date	07/2021	Exp. Date	NM
Reference no.	NM	Reference date	NM	Lic. No.	MP25D/18/605
Protocol of test applied	IN HOUSE SPECIFICATION	Date of Analysis	08/11/2021	Date of Completion	10/11/2021
Condition:	NA	Station	NA		

S. ro.	Test	Result	Method
1	Sensory		
(1)	Appearance	Brown Coloured oily liquid	-----
(2)	Taste	Tasteless	-----
(3)	Odour	Characteristic odour	-----
Physical and chemical parameters			
(1)	pH	6.86	-----
(2)	Refractive index @20° C	1.477	1.4600 – 1.5450
(3)	Specific Gravity at 20	0.9252	NLT 0.900
(4)	Saponification Value	181	160 - 220
(5)	Acid value	2.4	NMT 5.0
(6)	Loss on drying at 110°C	0.25%	NMT 1.0%
(7)	Iodine Value	131	100 – 200
(8)	Rancidity test	Complies	-----
(9)	Viscosity	76 cps	-----
(10)	Identification	For Hemp seed oil - Positive For Hemp - Positive	By TLC By TLC

----- End of Report -----

Date: 10/11/2021

Administrator



Signature of person-in-charge in testing



Sample : CANNA SURE PAIN MANAGEMENT (FULL SPECTRUM CANNABIS LEAF OIL)

Recd On : 08/09/2021

Supplied By : TRUEO NATURALS PVT LTD

Mfg lic. No. : MP25D/18/605

Submitted By : TRUEO NATURALS PVT LTD

Ref. No. : NS

Address : F -87, Sector 44, Noida, UTTAR PRADESH- 201301

Batch No	Mfg. Date	Expiry Date	Sample Quantity
CSP0121	07/2021	NS	2 X 30 ml

Date of start of analysis	Date of completion of analysis
08/09/2021	15/09/2021

Sample not drawn by laboratory.

Reference to protocol :- API

Description :- Brown viscous oily liquid.

<Parameters>	<Results>	<LLOQ>	<Lower limit>	<Upper limit>	<Method>
Metal analysis :					API
Lead (as Pb)	: Below Quantification Limit	0.20 mg/kg	-	10.0 mg/kg	APL/CHE/STP-112
Arsenic (as As)	: Below Quantification Limit	0.20 mg/kg	-	3.0 mg/kg	APL/CHE/STP-112
Cadmium (as Cd)	: Below Quantification Limit	0.20 mg/kg	-	0.30 mg/kg	APL/CHE/STP-112
Mercury (as Hg)	: Below Quantification Limit	0.20 mg/kg	-	1.0 mg/kg	APL/CHE/STP-112
Aflatoxins:-					
Total Aflatoxins	: Below Quantification Limit	-	-	5.0 mcg/Kg	APL/CHE/STP-040 (by LC-MS-MS)
Aflatoxin B1	: Below Quantification Limit	1.0 mcg/Kg	-	2.0 mcg/Kg	APL/CHE/STP-040 (by LC-MS-MS)
Aflatoxin B2	: Below Quantification Limit	1.0 mcg/Kg	-	-	APL/CHE/STP-040 (by LC-MS-MS)
Aflatoxin G2	: Below Quantification Limit	1.0 mcg/Kg	-	-	APL/CHE/STP-040 (by LC-MS-MS)
Aflatoxin G1	: Below Quantification Limit	1.0 mcg/Kg	-	-	APL/CHE/STP-040 (by LC-MS-MS)
Microbial Limit Test:					
Total plate count,cfu/g	: Less than 10	-	-	100000.0	API
Yeast and Mould Count,cfu/g	: Less than 10	-	-	1000.0	API
E. coli/g	: Absent	-	-	-	API
Pseudomonas aeruginosa/g	: Absent	-	-	-	API
Salmonella/g	: Absent	-	-	-	API
Staphylococcus aureus/g	: Absent	-	-	-	API

Authorized Signatory
 Dr. Anil Kumar
 Biological Microbiology

Authorized Signatory
 S. P. Tiwari
 Chemical