

**CERTIFICATE OF ANALYSIS**

**Product Name:** HEMP EXTRACT  
**Hemp Extract CBD: THC (5.0:10.0)**  
**Mfg. Date:** July, 2022  
**Retest date:** June, 2024

**Product Code:** TGHSA0001

Sr. No.	Parameter	Specification	Results	Method reference
1	Identification Color Physical By HPLC Plant part	Positive Green to Dark-green Color oleoresin Viscous mass Complies Whole plant	Positive Dark-green Color oleoresin Viscous mass Complies Whole plant	Visual inspection Visual inspection Visual inspection HPLC Visual inspection
2	HPLC Analysis of Cannabinoids CBD THC	NMT- 50 mg/ml or 5.0.0% w/w NLT- 100 mg/ml or 10.0 %w/w	52 mg/ml or 5.2 % w/w 107 mg/ml or 10.7 % w/w	In house
3	Loss of drying	NMT 5.0 %	3.8 %	As per EP
4	RS (Hexane, ethanol)	NMT 600ppm,5000ppm	Complies	As per EP

**Prepared by**  
Ekta Bajpai

**Checked by**  
Laxmi Narayan Mishra

**CERTIFICATE OF ANALYSIS**

Product Name: HEMP EXTRACT  
Hemp Extract CBD: THC (10.0:10.0)  
Mfg. Date: July, 2022  
Retest date: June, 2024

Product Code: TGHSB0001

Sr. No.	Parameter	Specification	Results	Method reference
1	Identification Color Physical By HPLC Plant part	Positive Green to Dark-green Color oleoresin Viscous mass Complies Whole plant	Positive Dark-green Color oleoresin Viscous mass Complies Whole plant	Visual inspection Visual inspection Visual inspection HPLC Visual inspection
2	HPLC Analysis of Cannabinoids CBD THC	NMT-100 mg/ml or 10.0%w/w NLT- 100 mg/ml or 10.0 %w/w	98 mg/ml or 9.8 % w/w 102 mg/ml or 10.2 % w/w	In house
3	Loss of drying	NMT 5.0 %	3.8 %	As per EP
4	RS (Hexane, ethanol)	NMT 600ppm,5000ppm	Complies	As per EP

Prepared by  
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**CERTIFICATE OF ANALYSIS**

Product Name: HEMP EXTRACT  
Hemp Extract CBD:THC(2:18)  
Mfg Date: - July, 2022  
Expire Date: - June, 2024

Sr. No.	Parameter	Specification	Result	Method Reference
1	Identification	Positive	Positive	Visual inspection
	Colour	Dark Greenish Black	Dark Greenish Black	Visual inspection
	Physical	Viscous Mass	Viscous Mass	Visual inspection
	By HPLC	Complies	Complies	HPLC
2	HPLC Analysis of Cannabinoids			In house
	CBD	NMT -2.0% w/w	3.2% w/w	
	THC	NLT - 18.0% w/w	18.5% w/w	
3	Loss of drying	NMT 5.0%	4.1%	

**Prepared by**

**Ekta Bajpai**

**Checked by**

**Laxmi Narayan Mishra**