Product # Fresh Never Frozen® Essential Oil

	Information		
Product description	Terpene belt farms 'Fresh Never Frozen'® native natural hemp		
	essential oil. The 100% pure refined essential oil is obtained by		
	steam distillation of freshly harvested hemp inflorescences.		
Product name	2023 Fruit #130	2023 Fruit #130	
Product SKU	TBF-130-SV-23-FR-E0		
Botanical name	Cannabis Sativa	Cannabis Sativa L. AL INFORMA	
CAS RN®	2159055-70-4	2159055-70-4	
Plant part used	All aerial parts (	All aerial parts (>95% Inflorescences)	
Extraction method	Steam distilled		
Quality		Native and unadulterated, ISO 9001: 2015, Non-GMO, Non-Animal, EU & US Natural, FALCPA Allergen Free, Halal, and Kosher	
Appearance	Viscous clear liquid		
Parameter	Specification	Specification	
Specific Gravity	0.859		
Refractive index	1.4818 ± 0.0003 (20 °C)		
Optical Rotation	-23.9° (23 °C, methanol, c = 1.0)		
Flash Point	52 °C	52 °C	
Aflatoxins and Ochratoxin A		_ 💥	
Pesticides	T		
Heavy metals	Tested with validated methods (including terpenoids analysis) in 3rd party ISO 17025 certified laboratory to limits specified as per DCC Commercial Cannabis Regulations Article 5, §15717 though §15725. All products are <0.0325% total THC% and <0.0238% total CBD		
Microbial			
Residual Solvents			
Foreign Matter			
Cannabinoids			
Stability & storage	from light. When	Keep in a tightly closed container in a cool and dry place, protected from light. When stored for more than 24 months, quality should be checked before use.	
Packaging	Clean aluminum	Clean aluminum bottle purged with Argon, polypropylene plug, plastic	
	( ) (	cap with aluminum liner.	
Components	Specification	CAS RN®	
Limonene	18.2 to 24.6%	138-86-3	
β-Ocimene	14.3 to 19.3%	13877-91-3	
β-Caryophyllene	11.6 to 15.7%	87-44-5	
α-Pinene	7.6 to 10.2%	80-56-8	
β-Myrcene	6.4 to 8.7%	123-35-3	
Other	21.5 to 42.0%	N/A	

All DCC Article 5 §15714 required testing done by Harrens. Harrens Cannabinoids LOD, LOQ (mg/g) d9-THC 0.15,0.45, THCa: 0.20,0.61, CBD: 0.15, 0.45, CBDa: 0.10, 0.31, CBN:0.16, 0.50, CBG: 0.13,0.39, CBGa: 0.29, 0.88, CBC: 0.14, 0.42, THCV: 0.15, 0.44, CBDV: 0.13, 0.40, CBL: 0.17, 0.53, d8THC: 0.14, 0.42