

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	2022 Fruit #30	
Product SKU	TBF-030-SV-22-FR-EO-	
Botanical name	Cannabis Sativa L. AL INFORMAS	
CAS RN [®]	2159055-70-4	
Plant part used	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	
Specific Gravity	0.844	
Refractive index	1.482 ± 0.0003 (20 °C)	
Optical Rotation	-18.4° (21 °C, methanol, c = 1.0)	
Flash Point	53 °C	
Aflatoxins and Ochratoxin A		z 🖗
Pesticides	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	
Heavy metals		
Microbial 🗧		
Residual Solvents		
Foreign Matter		
Cannabinoids		
Stability & storage	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 bottle purged with Argon, polypropylene plug, plastic cap with aluminum liner.	
Components	Specification	CAS RN [®]
β-Ocimene	34.6 to 46.9%	13877-91-3
Limonene	15.5 to 21.0%	138-86-3
a-Pinene	6.7 to 9.1%	80-56-8
β-Myrcene	5.4 to 7.3%	123-35-3
β-Caryophyllene	4.4 to 6.0%	87-44-5
Other	9.7 to 33.3%	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