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	Pine #606		
Product SKU	TBF-606-SV-MV-PI-E0-		
Botanical name	Cannabis Sativa L. AL INFORMA		
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	Specification	
Specific Gravity	0.852		
Refractive index	1.4842 ± 0.0003 (20 °C)		
Optical Rotation	-6.7° (20 °C, methanol, c = 0.8)		
Flash Point =	52-54°C		
Aflatoxins and Ochratoxin A		z - 30	
Pesticides 2	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®	
3-Myrcene	19.1 to 31.8%	123-35-3	
Terpinolene	18.5 to 30.9%	586-62-9	
3-Ocimene	5.2 to 8.7%	13877-91-3	
β-Caryophyllene	5.1 to 8.5%	87-44-5	
Limonene	4.9 to 8.2%	5989-27-5	
Other	12.2 to 20.3%		

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