SIGNATURE BLEND

Pineapple OG

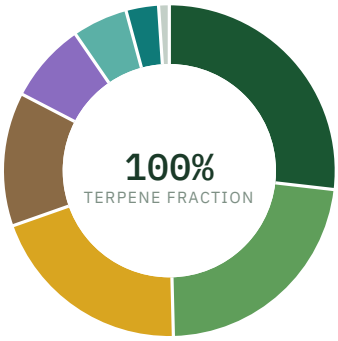
Botanical terpene formulation

Product code NOT-PINEAPPLE-OG · Sizes 2 mL – 1 gal

Scan for product documents

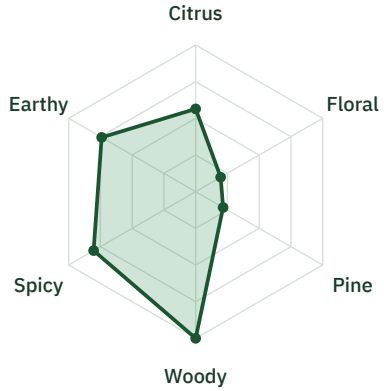
ITEMIZED CONSTITUENTS	DOMINANT CONSTITUENT	MONOTERPENOID FRACTION	SESQUITERPENE FRACTION
7	26.8%	59.1%	39.8%
terpenes and terpenoids	β-Caryophyllene	incl. 7.8% terpene alcohols	β-Caryophyllene, α-Humulene

COMPOSITION, % W/W



β-Caryophyllene	26.8%
β-Myrcene	22.8%
Limonene	20.0%
α-Humulene	13.0%
Linalool	7.8%
β-Pinene	5.4%
α-Pinene	3.2%

CALCULATED AROMA PROFILE



TERPENE CLASS DISTRIBUTION



Monoterpenes 51.3% · Monoterpene alcohols 7.8% · Sesquiterpenes 39.8% · Other botanical 1.0%

CONSTITUENT SPECIFICATION

#	CONSTITUENT	CAS NO.	FORMULA	MW G/MOL	CLASS	% W/W	0 – 50%
01	β-Caryophyllene	87-44-5	$C_{15}H_{24}$	204.36	Sesquiterpene	26.82	
02	β-Myrcene	123-35-3	$C_{10}H_{16}$	136.24	Monoterpene	22.79	
03	Limonene	138-86-3	$C_{10}H_{16}$	136.24	Monoterpene	20.00	
04	α-Humulene	6753-98-6	$C_{15}H_{24}$	204.36	Sesquiterpene	13.01	
05	Linalool	78-70-6	$C_{10}H_{18}O$	154.25	Monoterpene alcohol	7.79	
06	β-Pinene	127-91-3	$C_{10}H_{16}$	136.24	Monoterpene	5.38	
07	α-Pinene	80-56-8	$C_{10}H_{16}$	136.24	Monoterpene	3.17	
08	Flavor & other botanicals	—	—	—	—	1.04	
	Total					100.00	

BASIS OF THIS DOCUMENT

Calculated from this blend's formulation and its component profiles; "Flavor & other botanicals" covers ingredients not itemized.

CAS No., formula and molar mass are reference values for each pure compound. The aroma profile is calculated from the composition; indicative only.

Formulation specification, not a certificate of analysis. Ingredient COAs on request at naturesterps.com; batch COAs coming. Store sealed, cool, dark.