SIGNATURE BLEND

Angry Apple

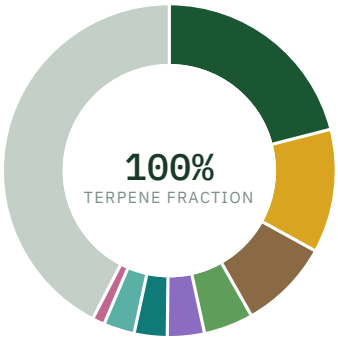
Botanical terpene formulation

Product code NOT-ANGRY-APPLE · Sizes 2 mL – 1 gal

Scan for product documents

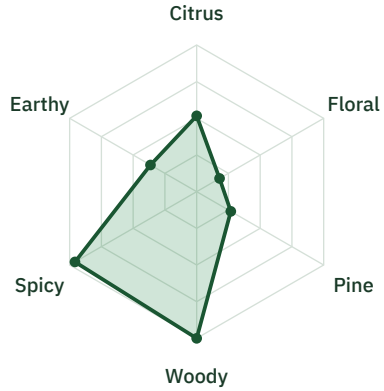
ITEMIZED CONSTITUENTS	DOMINANT CONSTITUENT	MONOTERPENOID FRACTION	SESQUITERPENE FRACTION
8	21.0%	27.8%	29.8%
terpenes and terpenoids	β-Caryophyllene	incl. 4.8% terpene alcohols	β-Caryophyllene, α-Humulene

COMPOSITION, % W/W



Other	42.4%
β-Caryophyllene	21.0%
Limonene	12.0%
α-Humulene	8.8%
β-Myrcene	4.8%
Linalool	3.6%
α-Pinene	3.2%

CALCULATED AROMA PROFILE



TERPENE CLASS DISTRIBUTION



Monoterpenes 23.0% · Monoterpene alcohols 4.8% · Sesquiterpenes 29.8% · Other botanical 42.4%

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	21.00	
02	Limonene	138-86-3	$C_{10}H_{16}$	136.24	Monoterpene	12.00	
03	α-Humulene	6753-98-6	$C_{15}H_{24}$	204.36	Sesquiterpene	8.80	
04	β-Myrcene	123-35-3	$C_{10}H_{16}$	136.24	Monoterpene	4.80	
05	Linalool	78-70-6	$C_{10}H_{18}O$	154.25	Monoterpene alcohol	3.60	
06	α-Pinene	80-56-8	$C_{10}H_{16}$	136.24	Monoterpene	3.20	
07	β-Pinene	127-91-3	$C_{10}H_{16}$	136.24	Monoterpene	3.00	
08	α-Terpineol	98-55-5	$C_{10}H_{18}O$	154.25	Monoterpene alcohol	1.20	
09	Flavor & other botanicals	—	—	—	—	42.40	
	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.