SIGNATURE BLEND

Tangie Berry

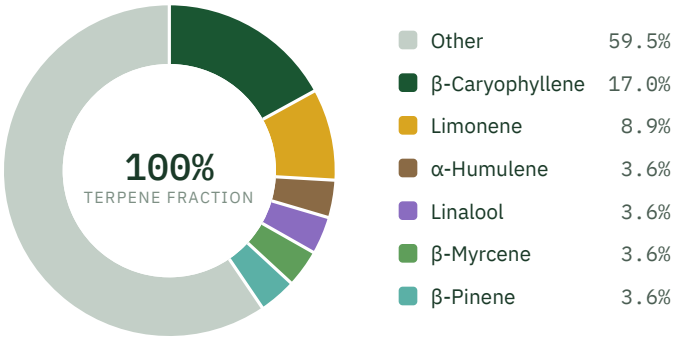
Botanical terpene formulation

Product code NOT-TANGIE-BERRY · Sizes 2 mL – 1 gal

Scan for product documents

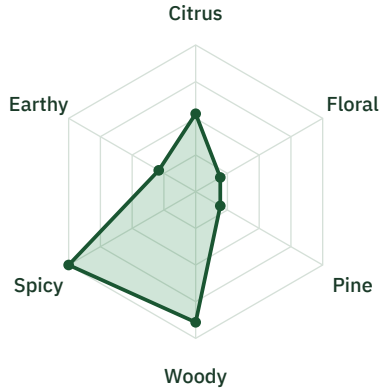
ITEMIZED CONSTITUENTS	DOMINANT CONSTITUENT	MONOTERPENOID FRACTION	SESQUITERPENE FRACTION
6	17.0%	19.9%	20.7%
terpenes and terpenoids	β-Caryophyllene	incl. 3.6% terpene alcohols	β-Caryophyllene, α-Humulene

COMPOSITION, % W/W



Other	59.5%
β-Caryophyllene	17.0%
Limonene	8.9%
α-Humulene	3.6%
Linalool	3.6%
β-Myrcene	3.6%
β-Pinene	3.6%

CALCULATED AROMA PROFILE



TERPENE CLASS DISTRIBUTION



Monoterpenes 16.2% · Monoterpene alcohols 3.6% · Sesquiterpenes 20.7% · Other botanical 59.5%

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	17.01	
02	Limonene	138-86-3	$C_{10}H_{16}$	136.24	Monoterpene	8.91	
03	α-Humulene	6753-98-6	$C_{15}H_{24}$	204.36	Sesquiterpene	3.65	
04	Linalool	78-70-6	$C_{10}H_{18}O$	154.25	Monoterpene alcohol	3.65	
05	β-Myrcene	123-35-3	$C_{10}H_{16}$	136.24	Monoterpene	3.65	
06	β-Pinene	127-91-3	$C_{10}H_{16}$	136.24	Monoterpene	3.65	
07	Flavor & other botanicals	—	—	—	—	59.50	
	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.