SIGNATURE BLEND

Watermelon Mojito

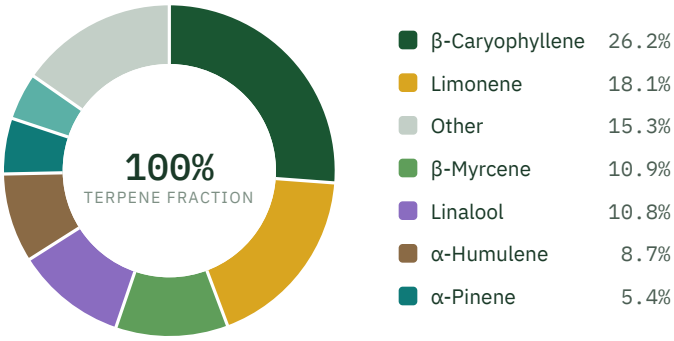
Botanical terpene formulation

Product code NOT-WATERMELON-MOJITO · Sizes 2 mL – 1 gal

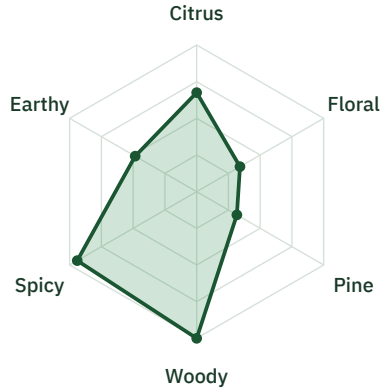
Scan for product documents

ITEMIZED CONSTITUENTS	DOMINANT CONSTITUENT	MONOTERPENOID FRACTION	SESQUITERPENE FRACTION
7	26.2%	49.8%	34.9%
terpenes and terpenoids	β-Caryophyllene	incl. 10.8% terpene alcohols	β-Caryophyllene, α-Humulene

COMPOSITION, % W/W



CALCULATED AROMA PROFILE



TERPENE CLASS DISTRIBUTION



Monoterpenes 39.1% · Monoterpene alcohols 10.8% · Sesquiterpenes 34.9% · Other botanical 15.3%

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	26.18	
02	Limonene	138-86-3	$C_{10}H_{16}$	136.24	Monoterpene	18.10	
03	β-Myrcene	123-35-3	$C_{10}H_{16}$	136.24	Monoterpene	10.95	
04	Linalool	78-70-6	$C_{10}H_{18}O$	154.25	Monoterpene alcohol	10.77	
05	α-Humulene	6753-98-6	$C_{15}H_{24}$	204.36	Sesquiterpene	8.68	
06	α-Pinene	80-56-8	$C_{10}H_{16}$	136.24	Monoterpene	5.43	
07	β-Pinene	127-91-3	$C_{10}H_{16}$	136.24	Monoterpene	4.57	
08	Flavor & other botanicals	—	—	—	—	15.32	
	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.