SIGNATURE BLEND

Triple Scoops

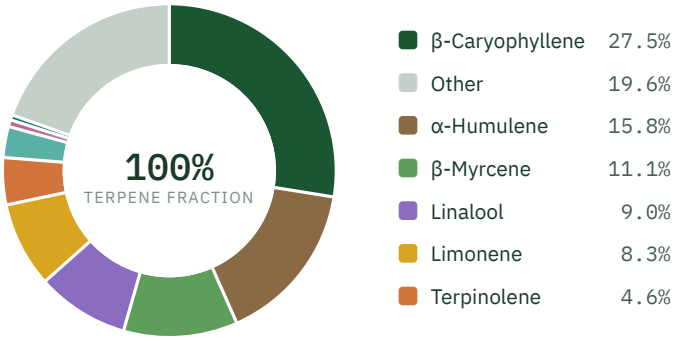
Botanical terpene formulation

Product code NOT-TRIPLE-SCOOPS · Sizes 2 mL – 1 gal

Scan for product documents

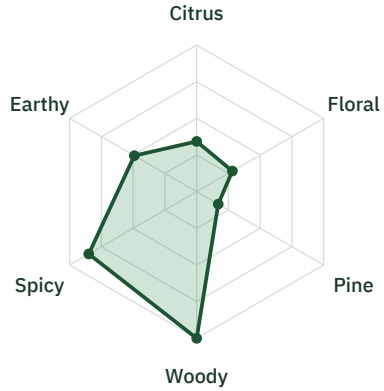
ITEMIZED CONSTITUENTS	DOMINANT CONSTITUENT	MONOTERPENOID FRACTION	SESQUITERPENE FRACTION
9	27.5%	37.1%	43.4%
terpenes and terpenoids	β-Caryophyllene	incl. 9.6% terpene alcohols	β-Caryophyllene, α-Humulene

COMPOSITION, % W/W



β-Caryophyllene	27.5%
Other	19.6%
α-Humulene	15.8%
β-Myrcene	11.1%
Linalool	9.0%
Limonene	8.3%
Terpinolene	4.6%

CALCULATED AROMA PROFILE



TERPENE CLASS DISTRIBUTION



Monoterpenes 27.4% · Monoterpene alcohols 9.6% · Sesquiterpenes 43.4% · Other botanical 19.6%

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	27.53	
02	α-Humulene	6753-98-6	$C_{15}H_{24}$	204.36	Sesquiterpene	15.84	
03	β-Myrcene	123-35-3	$C_{10}H_{16}$	136.24	Monoterpene	11.07	
04	Linalool	78-70-6	$C_{10}H_{18}O$	154.25	Monoterpene alcohol	8.98	
05	Limonene	138-86-3	$C_{10}H_{16}$	136.24	Monoterpene	8.28	
06	Terpinolene	586-62-9	$C_{10}H_{16}$	136.24	Monoterpene	4.57	
07	β-Pinene	127-91-3	$C_{10}H_{16}$	136.24	Monoterpene	3.01	
08	α-Terpineol	98-55-5	$C_{10}H_{18}O$	154.25	Monoterpene alcohol	0.66	
09	α-Pinene	80-56-8	$C_{10}H_{16}$	136.24	Monoterpene	0.49	
10	Flavor & other botanicals	—	—	—	—	19.58	
	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.