SIGNATURE BLEND

Huckleberry

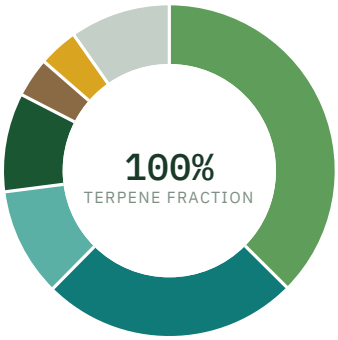
Botanical terpene formulation

Product code NOT-HUCKLEBERRY · Sizes 2 mL – 1 gal

Scan for product documents

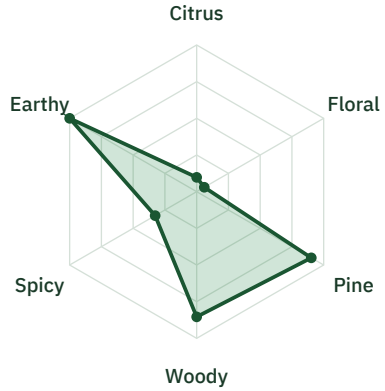
ITEMIZED CONSTITUENTS	DOMINANT CONSTITUENT	MONOTERPENOID FRACTION	SESQUITERPENE FRACTION
6	37.4%	76.8%	13.4%
terpenes and terpenoids	β-Myrcene	incl. 0.0% terpene alcohols	β-Caryophyllene, α-Humulene

COMPOSITION, % W/W



β-Myrcene	37.4%
α-Pinene	25.0%
β-Pinene	10.6%
Other	9.8%
β-Caryophyllene	9.6%
α-Humulene	3.8%
Limonene	3.8%

CALCULATED AROMA PROFILE



TERPENE CLASS DISTRIBUTION



Monoterpenes 76.8% · Sesquiterpenes 13.4% · Other botanical 9.8%

CONSTITUENT SPECIFICATION

#	CONSTITUENT	CAS NO.	FORMULA	MW G/MOL	CLASS	% W/W	0 – 50%
01	β-Myrcene	123-35-3	$C_{10}H_{16}$	136.24	Monoterpene	37.44	
02	α-Pinene	80-56-8	$C_{10}H_{16}$	136.24	Monoterpene	24.96	
03	β-Pinene	127-91-3	$C_{10}H_{16}$	136.24	Monoterpene	10.56	
04	β-Caryophyllene	87-44-5	$C_{15}H_{24}$	204.36	Sesquiterpene	9.60	
05	α-Humulene	6753-98-6	$C_{15}H_{24}$	204.36	Sesquiterpene	3.84	
06	Limonene	138-86-3	$C_{10}H_{16}$	136.24	Monoterpene	3.84	
07	Flavor & other botanicals	—	—	—	—	9.76	
	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.