SIGNATURE BLEND

Island Skunk

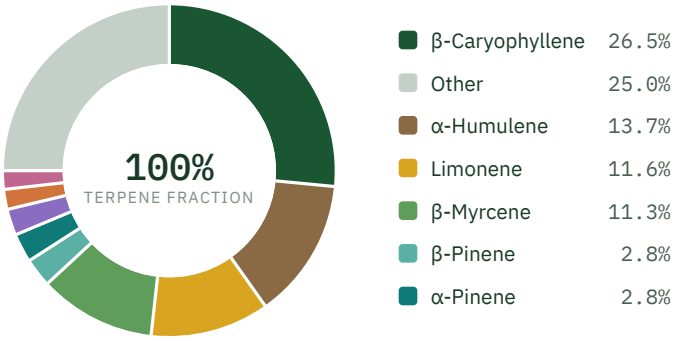
Botanical terpene formulation

Product code NOT-ISLAND-SKUNK · Sizes 2 mL – 1 gal

Scan for product documents

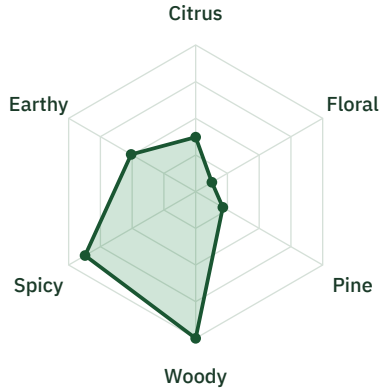
ITEMIZED CONSTITUENTS	DOMINANT CONSTITUENT	MONOTERPENOID FRACTION	SESQUITERPENE FRACTION
9	26.5%	34.8%	40.2%
terpenes and terpenoids	β-Caryophyllene	incl. 4.3% terpene alcohols	β-Caryophyllene, α-Humulene

COMPOSITION, % W/W



β-Caryophyllene	26.5%
Other	25.0%
α-Humulene	13.7%
Limonene	11.6%
β-Myrcene	11.3%
β-Pinene	2.8%
α-Pinene	2.8%

CALCULATED AROMA PROFILE



TERPENE CLASS DISTRIBUTION



Monoterpenes 30.5% · Monoterpene alcohols 4.3% · Sesquiterpenes 40.2% · Other botanical 25.0%

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	26.52	
02	α-Humulene	6753-98-6	$C_{15}H_{24}$	204.36	Sesquiterpene	13.66	
03	Limonene	138-86-3	$C_{10}H_{16}$	136.24	Monoterpene	11.57	
04	β-Myrcene	123-35-3	$C_{10}H_{16}$	136.24	Monoterpene	11.35	
05	β-Pinene	127-91-3	$C_{10}H_{16}$	136.24	Monoterpene	2.80	
06	α-Pinene	80-56-8	$C_{10}H_{16}$	136.24	Monoterpene	2.80	
07	Linalool	78-70-6	$C_{10}H_{18}O$	154.25	Monoterpene alcohol	2.55	
08	Terpinolene	586-62-9	$C_{10}H_{16}$	136.24	Monoterpene	1.94	
09	α-Terpineol	98-55-5	$C_{10}H_{18}O$	154.25	Monoterpene alcohol	1.80	
10	Flavor & other botanicals	—	—	—	—	25.00	
	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.