SIGNATURE BLEND

Unicorn Cake

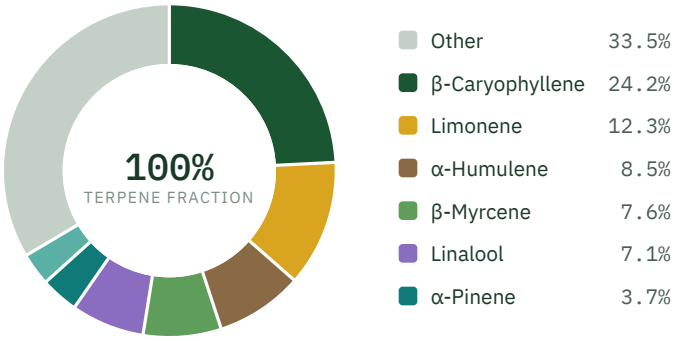
Botanical terpene formulation

Product code NOT-UNICORN-CAKE · Sizes 2 mL – 1 gal

Scan for product documents

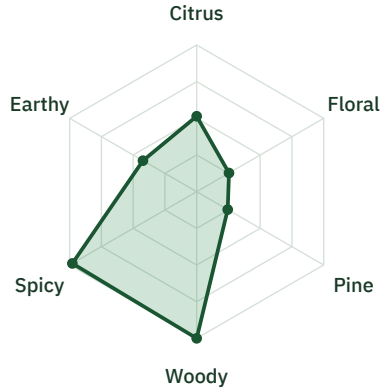
ITEMIZED CONSTITUENTS	DOMINANT CONSTITUENT	MONOTERPENOID FRACTION	SESQUITERPENE FRACTION
7	24.2%	33.8%	32.7%
terpenes and terpenoids	β-Caryophyllene	incl. 7.1% terpene alcohols	β-Caryophyllene, α-Humulene

COMPOSITION, % W/W



Other	33.5%
β-Caryophyllene	24.2%
Limonene	12.3%
α-Humulene	8.5%
β-Myrcene	7.6%
Linalool	7.1%
α-Pinene	3.7%

CALCULATED AROMA PROFILE



TERPENE CLASS DISTRIBUTION



Monoterpenes 26.7% · Monoterpene alcohols 7.1% · Sesquiterpenes 32.7% · Other botanical 33.5%

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	24.20	
02	Limonene	138-86-3	$C_{10}H_{16}$	136.24	Monoterpene	12.25	
03	α-Humulene	6753-98-6	$C_{15}H_{24}$	204.36	Sesquiterpene	8.50	
04	β-Myrcene	123-35-3	$C_{10}H_{16}$	136.24	Monoterpene	7.58	
05	Linalool	78-70-6	$C_{10}H_{18}O$	154.25	Monoterpene alcohol	7.12	
06	α-Pinene	80-56-8	$C_{10}H_{16}$	136.24	Monoterpene	3.67	
07	β-Pinene	127-91-3	$C_{10}H_{16}$	136.24	Monoterpene	3.17	
08	Flavor & other botanicals	—	—	—	—	33.50	
	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.