SIGNATURE BLEND

Banana Pudding

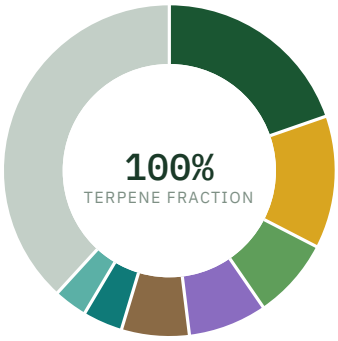
Botanical terpene formulation

Product code NOT-BANANA-PUDDING · Sizes 2 mL – 1 gal

Scan for product documents

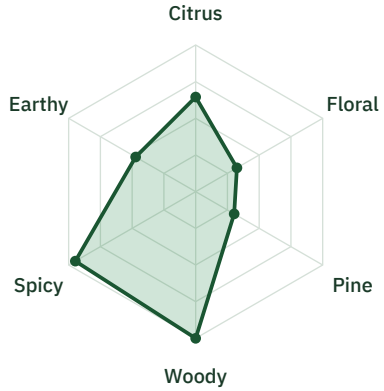
ITEMIZED CONSTITUENTS	DOMINANT CONSTITUENT	MONOTERPENOID FRACTION	SESQUITERPENE FRACTION
7	19.7%	35.5%	26.3%
terpenes and terpenoids	β-Caryophyllene	incl. 7.7% terpene alcohols	β-Caryophyllene, α-Humulene

COMPOSITION, % W/W



Other	38.2%
β-Caryophyllene	19.7%
Limonene	12.9%
β-Myrcene	7.8%
Linalool	7.7%
α-Humulene	6.6%
α-Pinene	3.9%

CALCULATED AROMA PROFILE



TERPENE CLASS DISTRIBUTION



Monoterpenes 27.9% · Monoterpene alcohols 7.7% · Sesquiterpenes 26.3% · Other botanical 38.2%

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	19.68	
02	Limonene	138-86-3	$C_{10}H_{16}$	136.24	Monoterpene	12.90	
03	β-Myrcene	123-35-3	$C_{10}H_{16}$	136.24	Monoterpene	7.83	
04	Linalool	78-70-6	$C_{10}H_{18}O$	154.25	Monoterpene alcohol	7.65	
05	α-Humulene	6753-98-6	$C_{15}H_{24}$	204.36	Sesquiterpene	6.60	
06	α-Pinene	80-56-8	$C_{10}H_{16}$	136.24	Monoterpene	3.87	
07	β-Pinene	127-91-3	$C_{10}H_{16}$	136.24	Monoterpene	3.27	
08	Flavor & other botanicals	—	—	—	—	38.20	
	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.