STRAIN PROFILE

Bubble Gum

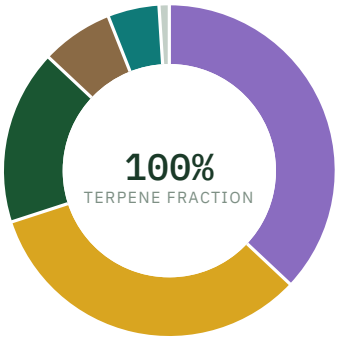
Botanical terpene formulation

Product code NOT-BUBBLE-GUM · Sizes 2 mL – 1 gal

Scan for product documents

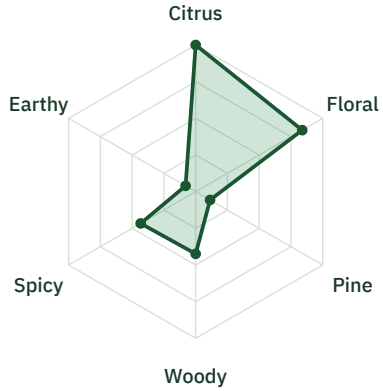
ITEMIZED CONSTITUENTS	DOMINANT CONSTITUENT	MONOTERPENOID FRACTION	SESQUITERPENE FRACTION
5	37.0%	75.0%	24.0%
terpenes and terpenoids	Linalool	incl. 37.0% terpene alcohols	β-Caryophyllene, α-Humulene

COMPOSITION, % W/W



Linalool	37.0%
Limonene	33.0%
β-Caryophyllene	17.0%
α-Humulene	7.0%
α-Pinene	5.0%
Other	1.0%

CALCULATED AROMA PROFILE



TERPENE CLASS DISTRIBUTION



Monoterpenes 38.0% · Monoterpene alcohols 37.0% · Sesquiterpenes 24.0% · Other botanical 1.0%

CONSTITUENT SPECIFICATION

#	CONSTITUENT	CAS NO.	FORMULA	MW G/MOL	CLASS	% W/W	0 – 50%
01	Linalool	78-70-6	$C_{10}H_{18}O$	154.25	Monoterpene alcohol	37.00	
02	Limonene	138-86-3	$C_{10}H_{16}$	136.24	Monoterpene	33.00	
03	β-Caryophyllene	87-44-5	$C_{15}H_{24}$	204.36	Sesquiterpene	17.00	
04	α-Humulene	6753-98-6	$C_{15}H_{24}$	204.36	Sesquiterpene	7.00	
05	α-Pinene	80-56-8	$C_{10}H_{16}$	136.24	Monoterpene	5.00	
06	Other botanicals	—	—	—	—	1.00	
	Total					100.00	

BASIS OF THIS DOCUMENT

Percentages are the formulation specification for this profile, as a share of the terpene fraction (% w/w).

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.