STRAIN PROFILE

OG Kush

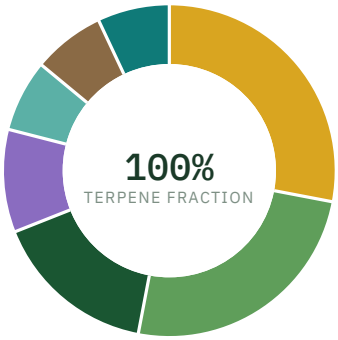
Botanical terpene formulation

Product code NOT-OG-KUSH · Sizes 2 mL – 1 gal

Scan for product documents

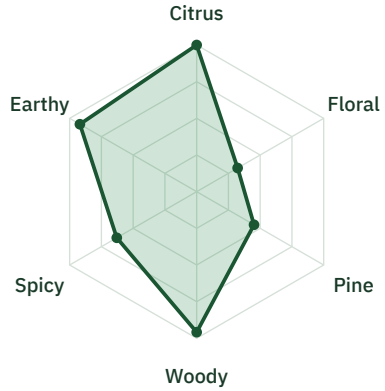
ITEMIZED CONSTITUENTS	DOMINANT CONSTITUENT	MONOTERPENOID FRACTION	SESQUITERPENE FRACTION
7	28.0%	77.0%	23.0%
terpenes and terpenoids	Limonene	incl. 10.0% terpene alcohols	β-Caryophyllene, α-Humulene

COMPOSITION, % W/W



Limonene	28.0%
β-Myrcene	25.0%
β-Caryophyllene	16.0%
Linalool	10.0%
β-Pinene	7.0%
α-Humulene	7.0%
α-Pinene	7.0%

CALCULATED AROMA PROFILE



TERPENE CLASS DISTRIBUTION



Monoterpenes 67.0% · Monoterpene alcohols 10.0% · Sesquiterpenes 23.0%

CONSTITUENT SPECIFICATION

#	CONSTITUENT	CAS NO.	FORMULA	MW G/MOL	CLASS	% W/W (0 – 50%)
01	Limonene	138-86-3	$C_{10}H_{16}$	136.24	Monoterpene	28.00
02	β-Myrcene	123-35-3	$C_{10}H_{16}$	136.24	Monoterpene	25.00
03	β-Caryophyllene	87-44-5	$C_{15}H_{24}$	204.36	Sesquiterpene	16.00
04	Linalool	78-70-6	$C_{10}H_{18}O$	154.25	Monoterpene alcohol	10.00
05	β-Pinene	127-91-3	$C_{10}H_{16}$	136.24	Monoterpene	7.00
06	α-Humulene	6753-98-6	$C_{15}H_{24}$	204.36	Sesquiterpene	7.00
07	α-Pinene	80-56-8	$C_{10}H_{16}$	136.24	Monoterpene	7.00
	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.