SIGNATURE BLEND

Sundae Driver

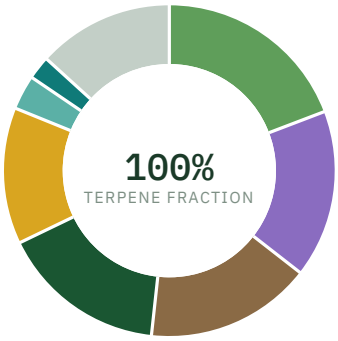
Botanical terpene formulation

Product code NOT-SUNDAE-DRIVER · Sizes 2 mL – 1 gal

Scan for product documents

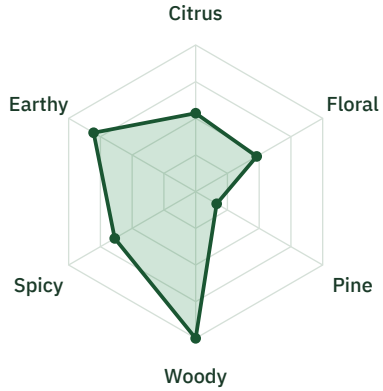
ITEMIZED CONSTITUENTS	DOMINANT CONSTITUENT	MONOTERPENOID FRACTION	SESQUITERPENE FRACTION
7	19.2%	54.4%	32.3%
terpenes and terpenoids	β-Myrcene	incl. 16.3% terpene alcohols	β-Caryophyllene, α-Humulene

COMPOSITION, % W/W



β-Myrcene	19.2%
Linalool	16.3%
α-Humulene	16.2%
β-Caryophyllene	16.1%
Limonene	13.3%
Other	13.3%
β-Pinene	3.4%

CALCULATED AROMA PROFILE



TERPENE CLASS DISTRIBUTION



Monoterpenes 38.1% · Monoterpene alcohols 16.3% · Sesquiterpenes 32.3% · Other botanical 13.3%

CONSTITUENT SPECIFICATION

#	CONSTITUENT	CAS NO.	FORMULA	MW G/MOL	CLASS	% W/W	0 – 50%
01	β-Myrcene	123-35-3	$C_{10}H_{16}$	136.24	Monoterpene	19.21	
02	Linalool	78-70-6	$C_{10}H_{18}O$	154.25	Monoterpene alcohol	16.33	
03	α-Humulene	6753-98-6	$C_{15}H_{24}$	204.36	Sesquiterpene	16.19	
04	β-Caryophyllene	87-44-5	$C_{15}H_{24}$	204.36	Sesquiterpene	16.13	
05	Limonene	138-86-3	$C_{10}H_{16}$	136.24	Monoterpene	13.28	
06	β-Pinene	127-91-3	$C_{10}H_{16}$	136.24	Monoterpene	3.35	
07	α-Pinene	80-56-8	$C_{10}H_{16}$	136.24	Monoterpene	2.27	
08	Flavor & other botanicals	—	—	—	—	13.25	
	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.