SIGNATURE BLEND

Slurricane

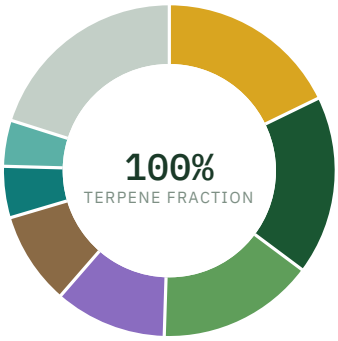
Botanical terpene formulation

Product code NOT-SLURRICANE · Sizes 2 mL – 1 gal

Scan for product documents

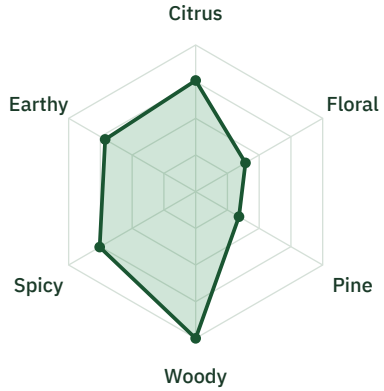
ITEMIZED CONSTITUENTS	DOMINANT CONSTITUENT	MONOTERPENOID FRACTION	SESQUITERPENE FRACTION
7	17.8%	53.5%	26.4%
terpenes and terpenoids	Limonene	incl. 10.9% terpene alcohols	β-Caryophyllene, α-Humulene

COMPOSITION, % W/W



Other	20.1%
Limonene	17.8%
β-Caryophyllene	17.4%
β-Myrcene	15.3%
Linalool	10.9%
α-Humulene	9.0%
α-Pinene	5.0%

CALCULATED AROMA PROFILE



TERPENE CLASS DISTRIBUTION



Monoterpenes 42.6% · Monoterpene alcohols 10.9% · Sesquiterpenes 26.4% · Other botanical 20.1%

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	17.80	
02	β-Caryophyllene	87-44-5	$C_{15}H_{24}$	204.36	Sesquiterpene	17.40	
03	β-Myrcene	123-35-3	$C_{10}H_{16}$	136.24	Monoterpene	15.29	
04	Linalool	78-70-6	$C_{10}H_{18}O$	154.25	Monoterpene alcohol	10.90	
05	α-Humulene	6753-98-6	$C_{15}H_{24}$	204.36	Sesquiterpene	9.03	
06	α-Pinene	80-56-8	$C_{10}H_{16}$	136.24	Monoterpene	5.00	
07	β-Pinene	127-91-3	$C_{10}H_{16}$	136.24	Monoterpene	4.48	
08	Flavor & other botanicals	—	—	—	—	20.10	
	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.