

# TECHNICAL SPECIFICATION SHEET

## Flavouring Categories

**Contains Natural and Artificial Flavours**

### Grape Ape

Terpenes UK  
Unit 130 Spaceman Business Park  
Symmondscliff Way  
Caldicot  
NP265PW

www.terpenes-uk.co.uk  
(01633)410610

#### PHYSICAL DATA SPECIFICATIONS

COLOR/APPEARANCE:	COLORLESS CLEAR LIQUID
FLAVOR/ODOR:	CHARACTERISTIC FLAVOR/ODOR
REFRACTIVE INDEX:	N/A
LBS/GALLON:	N/A
FLASH POINT:	89.6F
SPECIFIC GRAVITY:	N/A

#### STORAGE CONDITIONS/SHELF LIFE

STORE IN A TIGHTLY CLOSED CONTAINER, AWAY FROM HEAT AND DIRECT SUNLIGHT. BEST USED BY 30 MONTHS FROM DATE OF PURCHASE.

#### PRODUCT CERTIFICATION

ALL INGREDIENTS CONTAINED IN THIS PRODUCT ARE APPROVED FOR USE IN FOOD  
MATERIAL ORIGIN: COMBINATION SYNTHETIC AND/OR PLANT  
PACKAGING: GLASS OR ALUMINIUM CONTAINERS - PP LIDS  
HEAVY METALS: NONE DETECTED  
USAGE LEVEL: VARIES BASED ON END USER APPLICATION

APPLICATION: MANUFACTURED FLAVOURS FOR FLAVOURING FOOD PRODUCTS

NON-FLAVOUR INGREDIENTS/ALLERGENS:  
Allergens: None

**COMPOSITION**

myrcene	123-35-3	20-<50%
beta-caryophyllene	87-44-5	10-<20%
Ocimene - beta	13877-91-3	10-<20%
alpha-pinene	80-56-8	5-<10%
benzyl alcohol	100-51-6	5-<10%
beta-pinene	127-91-3	5-<10%
terpinolene	586-62-9	5-<10%
Butyrate	105-54-4	0.1 - <1
ethyl acetate	141-78-6	0.1-<1
Butanoic acid, 2-methyl-	116-53-0	0.01 - <0.1
ETHYL 2 METHYL BUTYRATE	7452-79-1	0.01 - <0.1
ethyl maltol	4940-11-8	0.01 - <0.1
ethyl propionate	105-37-3	0.01 - <0.1
maltol	118-71-8	0.01 - <0.1
methyl anthranilate	134-20-3	0.01 - <0.1
Pineapple ketone / Strawberry Furanone	3658-77-3	0.01 - <0.1
vanillin	121-33-5	0.01 - <0.1
3-Hexen-1-ol, (Z)-	928-96-1	<0.01
ethyl hexanoate	123-66-0	<0.01
isoamyl alcohol	123-51-3	<0.01
linalyl acetate	115-95-7	<0.01