



## SASU DIFFUSIONS AROMATIQUES

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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### Technical Data Sheet

## PASSIFLORA ACETATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : PASSIFLORA ACETATE

### Description

<i>CHEMICAL IDENTIFICATION</i> :	Ethanethioic acid, S-[1-[2-(acetyloxy)ethyl]butyl]ester
<i>SYNONYMS</i> :	PASSIFLORAN ; 3-acetylsulfanylhexyl acetate ; 3-(Acetylmercapto)hexyl acetate
<i>FORMULA</i> :	C <sub>10</sub> H <sub>18</sub> O <sub>3</sub> S
<i>MOLECULAR WEIGHT</i> :	218,1 g/mol
<i>GRADE</i> :	Synthetic
<i>PRODUCT ORIGIN</i> :	On request, according to each batch
<i>INCI NAME</i> :	NA

### ANALYTIC DATA

<i>Solubility(ies)</i> :	Insoluble in water, soluble in ethanol
<i>ASSAY (%GC)</i> :	> 98%
<i>Appearance</i> :	Liquid
<i>Color</i> :	Colorless to pale yellow
<i>ODOR</i> :	Sulfurous ; metallic ; buchu ; catty ; sweet ; fruity ; tropical
<i>Flash point</i> :	>100°C
<i>Relative density (d<sub>20/20</sub>)</i> :	[1.036 ; 1.040]
<i>Refractive index to 20°C</i> :	[1.465 ; 1.471]
<i>OPTICAL ROTATION (°)</i> :	ND
<i>PEROXIDE INDEX (mmol/O<sub>2</sub>)</i> :	On request - if applicable
<i>MELTING POINT (capillarity) °C</i> :	ND
<i>ACID VALUE (mg KOH/g)</i> :	ND
<i>TASTE</i> :	Sulfurous ; juicy tropical ; passion fruit

### REGULATORY DATA

<i>FOOD GRADE</i> :	YES
<i>ETHICAL INFORMATION</i> :	KOSHER / HALAL (on request)
<i>TERPENOIDES</i> :	Does not contains Camphor, Eucalyptol, Menthol
<i>RESIDUAL EXTRACTION SOLVENT</i> :	ND
<i>SOLVENTS (%)</i> :	/
<i>ANTIOXIDANTS</i> :	/
<i>ADDITIVES</i> :	/
<i>% renewable carbon</i> :	ND
<i>IMPURETE</i> :	Acetic acid approx. 20 ppm ; Isobutyl acetate approx. 30ppm

# PASSIFLORA ACETATE

## **Specification Data**

*SHELF LIFE* : 24 months in below conditions, after this time it can be used after control.  
*Storage conditions* : Store the products in tightly closed cans in a cool, dry place, away from light.  
*REVISION DATE* : 25/10/2024

## **LEGISLATION :**

COE : /  
TARIF DOUANIER / HS CODE : 29153900900  
JECFA : 0494  
FLAVIS : 12.278  
EINECS : 423-950-1  
REACH registration : Exempted Flavour only  
FEMA : 3816  
C.A.S : 136954-25-1