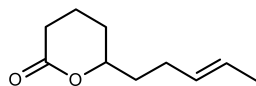


Fruity

Floral

JASMOLACTONE

965414

2H-Pyran-2-one,
tetrahydro-6-(3-pentenyl)-

REFERENCES

CAS number: **0032764-98-0**FEMA number: **4441**REACH number: **01-2120042409-58**Stabilizer: **None added**Solvent: **None added**Firmenich code: **965414**

Tenacity

Lasts 2 weeks
on a smelling strip.

1 month

3 weeks

2 weeks

1 week

4 days

3 days

2 days

1 day

6 hours

3 hours

2 hours

1 hour

OLFACTIVE NOTE

A very rich and natural floral lactone. It has a floral, jasmine petal-like character with a delicate fruitiness reminiscent of peach, apricot and coconut milk.

PERFUMERY USAGE

JASMOLACTONE has a complimentary effect with jasmine notes and is effective at relatively low concentrations between 0.1 to 1%.

PHYSICO-CHEMICAL PROPERTIES

appearance	colourless to pale yellow liquid
flashpoint	>100°C
vapour pressure	0.30 Pa at 20°C
purity	min 95%
log p (calculated)	2.70
molecular weight	168

STABILITY & PERFORMANCE

RECOMMENDED APPLICATIONS	STABILITY	TYPICAL % USE	SUBSTANTIVITY & REMARKS	
fine fragrances	■■■	traces - 0.5%	Heart note	
shampoo	■■	traces - 0.1%	wet: ■■■	dry: ■■■
shower gel	■■	traces - 0.1%	bloom: ■■■	
soap	■■■	traces - 0.1%	foam: ■■	dry hand: ■
detergent	■		wet: ■■	dry: ■
softener	■■■	traces - 0.1%	wet: ■■■	dry: ■■
APC	■■■	traces - 0.1%	-	
candle	■■	traces - 0.1%	cold wax: ■■	burning: ■■