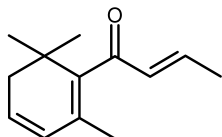


Floral

Fruity

DAMASCENONE

937450

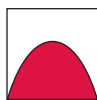


2-Buten-1-one, 1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-

REFERENCES

CAS number: **0023696-85-7**FEMA number: **3420**REACH number: **01-2120105798-49**Stabilizer: **0.05% of Tocopherol Alpha (E307)**Solvent: **None added**Firmenich code: **937450**

Tenacity

Lasts 2 days
on a smelling strip.

1 month

3 weeks

2 weeks

1 week

4 days

3 days

2 days

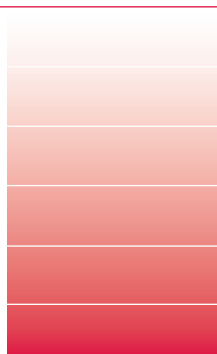
1 day

6 hours

3 hours

2 hours

1 hour



OLFACTIVE NOTE

A very powerful floral fruity note. DAMASCENONE smells intensely natural, rose, plum, berry and tobacco.

PERFUMERY USAGE

DAMASCENONE gives attractive and beautiful nuances to all fragrance types even at trace or low levels.

PHYSICO-CHEMICAL PROPERTIES

appearance	pale yellow to yellow liquid
flashpoint	>100°C
vapour pressure	0.85 Pa at 20°C
purity	min 98%
log p (measured)	3.33
molecular weight	190

STABILITY & PERFORMANCE

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