Floral

Fruity

# DAMASCONE BETA



2-Buten-1-one, 1-{2,6,6-trimethyl-1cyclohexen-1-yl}-, (E}-

### REFERENCES

CAS number: **0023726-91-2** FEMA number: **3243** REACH number: **01-2120094433-55** Stabilizer: **0.05% of Tocopherol Alpha (E307)** Solvent: **None added Firmenich code: 939692** 

#### Tenacity

Lasts 2 days on a smelling strip.



3 weeks

2 weeks

1 week

4 days





## **OLFACTIVE NOTE**

A very powerful fruity floral note. DAMASCONE BETA is a complex odor of rose, plum, blackcurrant, wine and tobacco.

## **PERFUMERY USAGE**

DAMASCONE BETA gives a very distinctive character to any perfume. It is particularly valuable in rose but has also interesting effects in florals, woody, herbal, aldehydic and fruity perfumes. A version without stabilizer is available under reference DAMASCONE BETA FAB 939697.

## PHYSICO-CHEMICAL PROPERTIES

appearance	colourless to pale yellow liquid
flashpoint	>100°C
vapour pressure	0.02 Pa at 20°C
purity	min 95%
log p (measured)	3.63
molecular weight	192

#### **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 - 0.2%	wet:	dry:
softener		traces - 0.2%	wet:	dry:
APC		traces - 0.2%	-	
candle		traces - 0.2%	cold wax:	burning:

