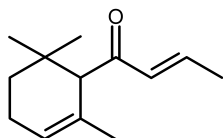


Floral

## DAMASCONE ALPHA

937470

Fruity



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

## OLFACTIVE NOTE

Very diffusive and distinctive floral fruity note. DAMASCONE ALPHA is a very complex odour of rose, apple, blackcurrant and mint with a rich plum undertone.

## REFERENCES

CAS number: **0024720-09-0**

FEMA number: **3659**

REACH number: **01-2120105799-47**

Stabilizer: **0.05% of Tocopherol Alpha (E307)**

Solvent: **None added**

Firmenich code: **937470**

## PERFUMERY USAGE

DAMASCONE ALPHA is normally used to give unique effects. Excellent results can be obtained with aldehydic, floral, woody, herbal, citrus and fruity notes. A version without stabilizer is available under reference DAMASCONE ALPHA FAB 937471.

## Tenacity

Lasts 1 week on a smelling strip.



## PHYSICO-CHEMICAL PROPERTIES

appearance	colourless to pale yellow liquid
flashpoint	>100°C
vapour pressure	1.43 Pa at 20°C
purity	min 90%
log p (measured)	3.65
molecular weight	192

## STABILITY &amp; PERFORMANCE

RECOMMENDED APPLICATIONS	STABILITY	TYPICAL % USE	SUBSTANTIVITY & REMARKS	
<b>fine fragrances</b>	■■■■■	traces - 0.1%	<b>Top and heart note</b>	
<b>shampoo</b>	■■■■	traces - 0.1%	wet: ■■■■	dry: ■■
<b>shower gel</b>	■■■■	traces - 0.1%	bloom: ■■■■	
<b>soap</b>	■■■■	traces - 0.1%	foam: ■■■■	dry hand: ■■
<b>detergent</b>	■■■■	traces - 0.2%	wet: ■■■■	dry: ■
<b>softener</b>	■■■■■	traces - 0.2%	wet: ■■■■	dry: ■■
<b>APC</b>	■■■	traces - 0.2%	-	
<b>candle</b>	■■■	traces - 0.2%	cold wax: ■■■■	burning: ■■■■

1 month

3 weeks

2 weeks

1 week

4 days

3 days

2 days

1 day

6 hours

3 hours

2 hours

1 hour