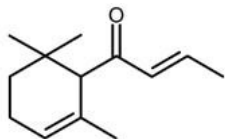


Floral

Fruity

DAMASCONE ALPHA

937470


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

REFERENCES

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

FEMA number: **4088**

REACH number: **n/a**

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

Solvent: **None added**

Firmenich code: **937470**

Tenacity

Lasts 1 week
on a smelling strip.



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.

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.

PHYSICO-CHEMICAL PROPERTIES

appearance	colourless to pale yellow liquid
flashpoint	>100°C
vapour pressure	2.94 Pa at 20°C
purity	min 90%
log p (measured)	3.67
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: ■■■

→ 1 month

1 week

start