

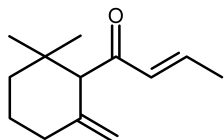
Floral

DAMASCONE GAMMA

944580

Rose

Green



2-Buten-1-one, 1-(2,2-dimethyl-6-methylenecyclohexyl)-

OLFACTIVE NOTE

A diffusive fruity, floral and thuyone-like note, with slight tobacco undertones. The most distinctive of all damascones.

REFERENCES

CAS number: **0035087-49-1**

FEMA number: –

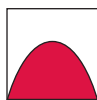
REACH number: **01-0000020133-85**Stabilizer: **0.05% of Tocopherol Alpha (E307)**Solvent: **None added**Firmenich code: **944580**

PERFUMERY USAGE

DAMASCONE GAMMA gives unique effects. Excellent results can be obtained with aldehydic, floral, woody, herbal, citrus and fruity notes.

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

PHYSICO-CHEMICAL PROPERTIES

appearance	colourless to pale yellow liquid
flashpoint	98°C
vapour pressure	1.89 Pa at 20°C
purity	min 94%
log p (measured)	4.11
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: ■■■