

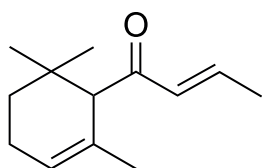
FLORAL

FRUITY

CHEMICAL SYNTHESIS

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

CAS NUMBER 0024720-09-0  
REACH NUMBER 01-2120105799-47  
FEMA NUMBER 3659



### OLFACTIVE DESCRIPTION

DAMASCONE ALPHA offers a very complex profile of rose, apple, blackcurrant and mint with a rich plum undertone.

Very diffusive and distinctive floral fruity note.

### PERFUMERY USAGE

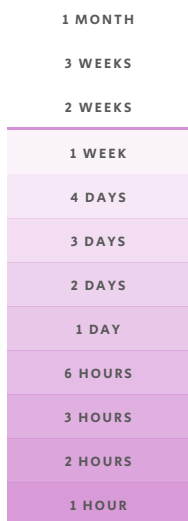
Excellent results can be obtained with aldehydic, floral, woody, herbal, citrus and fruity notes.

DAMASCONE ALPHA can give unique effects to compositions.

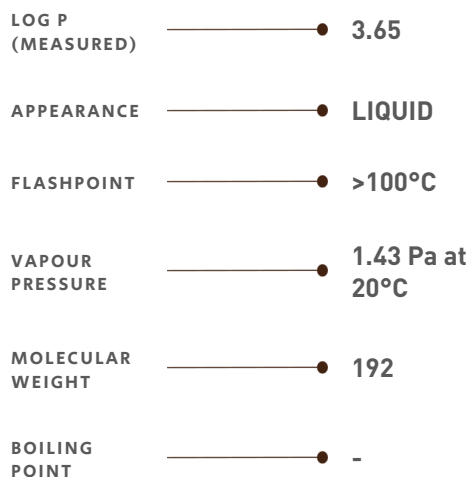
A version without stabilizer is available under reference DAMASCONE ALPHA FAB 937471.

### TENACITY

Lasts 1 week on a smelling strip



### PHYSICO-CHEMICAL PROPERTIES



### STABILITY & PERFORMANCE

RECOMMENDED APPLICATIONS	STABILITY	CONCENTRATION AVG - MAX	SUBSTANTIVITY & REMARKS	
FINE FRAGRANCES	■■■■	0,04% - 0,2%	TOP AND HEART NOTE	
SHAMPOO	■■■	0,09% - 0,3%	WET ■■■	DRY ■■
SHOWER GEL	■■■	0,05% - 0,2%	BLOOM ■■■	
SOAP	■■■	0,06% - 0,2%	FOAM ■■■	DRY HAND ■■
DETERGENT	■■■	0,06% - 0,3%	WET ■■■	DRY ●
SOFTENER	■■■■	0,07% - 0,2%	WET ■■■■	DRY ■■
APC	■■	0,06% - 0,2%		
CANDLE	■■■	0,09% - 0,3%	COLD WAX ■■■	BURNING ■■■

### DID YOU KNOW ?

1965: Firmenich's team of P. Ruzicka, Dr. Demole analyzed the Bulgarian rose essence, found the first rose ketones and discovered the way to synthesize them.

Their work is still widely recognized as a key discovery process for our industry.