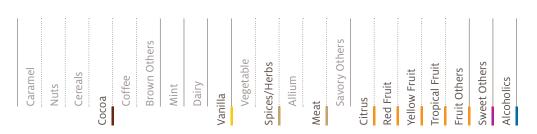
always inspiring more...





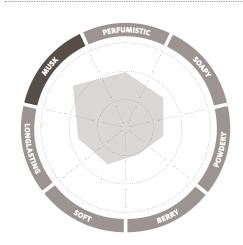
MACROLIDE[®] SUPRA

Identity

EC Flavoring Regulation	flavoring
1334/2008	substance
FEMA	2840
FLAVIS	10.004
JECFA	239
CAS	106-02-5
GB	S0637
Kosher Status	certified
Halal Status	certified

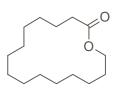
Taste

Musk, Perfumistic, Soapy



Chemical structure

Pentadecan-15-olide



C₁₅H₂₈O₂

Flavor Use	
Dosage in 5 % Sugar Solution	0.05 ppm
Useful in	pear, berries, excellent booster for many flavors
Use Level in Food	0.1 ppb – 20 ppm

Product data

GC Puritymin. 98.5%Appearancepale white to white solidFlash Point> 100 °CBoiling Pointapprox. 325 °CMolecular Weight g/mol240.43StabilizernoNatural Occurrenceyes		
Flash Point > 100 °C Boiling Point approx. 325 °C Molecular Weight g/mol 240.43 Stabilizer no	GC Purity	min. 98.5 %
Boiling Pointapprox. 325 °CMolecular Weight g/mol240.43Stabilizerno	Appearance	1
Molecular Weight g/mol 240.43 Stabilizer no	Flash Point	> 100°C
Stabilizer no	Boiling Point	approx. 325 °C
	Molecular Weight g/mol	240.43
Natural Occurrence yes	Stabilizer	no
	Natural Occurrence	yes

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