

# Lactojasmone



- > 660590
- > EU-REACH 01-2120135089-56

- > cas 7011-83-8

## Pu Perfumery Use

- > provides opulent flowers like jasmine or narcissus with creamy rich elements and animalic nuances
- > adds milky accents to sandalwood compositions
- > underlines the fruity side in osmanthus and the tropical note in frangipani
- > recommended use level: 0.05 – 3%

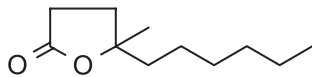
## O Odor

- > Floral, Jasmine, Lactonic, Tuberose, Yellow Plum



## Cs Chemical Structure

- > 5-Hexyldihydro-5-methylfuran-2(3H)-one



## Tb Tenacity on Blotter

hours			days			months		
<1	3	10	1	3	10	1	3	>3

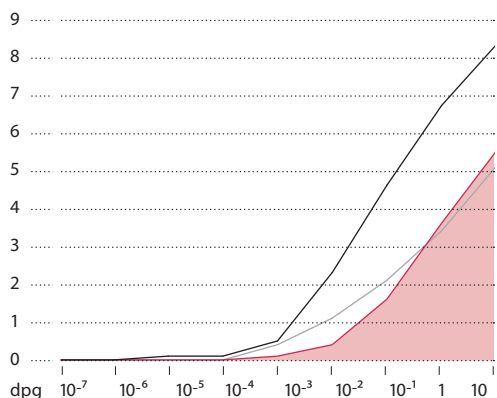


## Pd Product Data

> Appearance	clear, colorless liquid
> GC Purity	min. 98%
> Flash Point	> 100 °C
> MW	184.3 g/mol
> BP	289.1 °C
> Log P (K <sub>ow</sub> )	3.02
> Stabilizer	no
> Occ. in Nature	yes
> Biodegradability	72.7% (readily)
> Chem. Class.	lactone

## Dr Dose Response

impact — aldehyde c10 — linalool

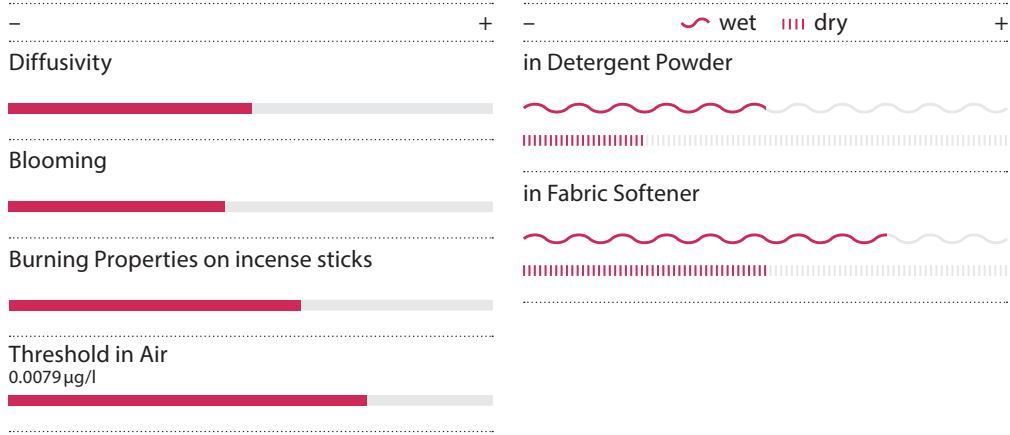


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## P Performance



## S Stability

Dos. %	3 months at 40°C	pH	- Discoloration +	- Odor +
> 4.0	Eau de Toilette	-		
> 1.2	Soap	9-10		
> 1.0	AP Roll-On 15% ACH	4		
> 1.0	Deostick, Stearate	8.5		
> 0.5	Shampoo/Shower Gel	6		
> 0.4	Hair Conditioner	4		
> 0.3	Body Lotion	6.5		
> 0.6	Fabric Softener Conc.	2.5		
> 0.5	Detergent Heavy Duty Liquid	8.5		
> 0.3	Detergent Powder Conc.	10		
> 8.0	Rimblock Liquid	7		
> 0.3	Cleaner APC Liquid	8-10		
> 0.3	Cleaner Liquid Citric Acid	2		

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