

Aurelione®

- › 600098
- › EU-REACH 01-0000018950-67

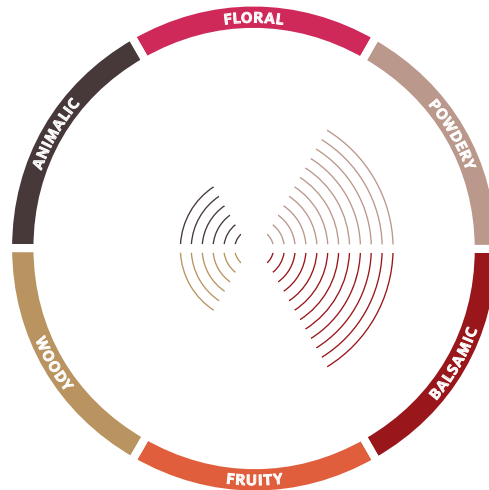
- › CAS 88642-03-9, 3100-36-5, 2550-59-6

Pu Perfumery Use

- › imparts an erogenous, skin-like effect
- › displays a radiance throughout the fragrance
- › reflects musk ketone aspects
- › synergistic effects occur by combining with other MCM ketones and lactones
- › recommended use level: 1 – 20 %

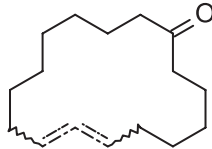
O Odor

- › Musky, Balsamic, Powdery



Cs Chemical Structure

- › Cyclohexadec-8(7)-en-1-one



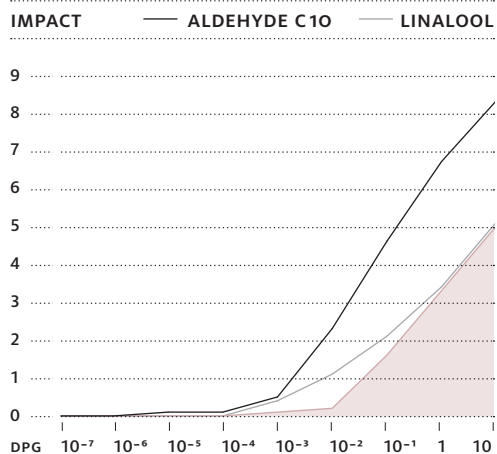
Tb Tenacity on Blotter

HOURS			DAYS			MONTHS		
< 1	3	10	1	3	10	1	3	> 3

Pd Product Data

- › **APPEARANCE** colorless to pale yellow liquid to solid
- › **GC PURITY** min. 93% (sum of isomers)
- › **FLASH POINT** > 100 °C
- › **MW** 236.4 g/mol
- › **BP** 341.3 °C
- › **LOG P (K_{ow})** 5.82
- › **STABILIZER** no
- › **OCC. IN NATURE** no
- › **CHEM. CLASS.** macrocyclic ketone

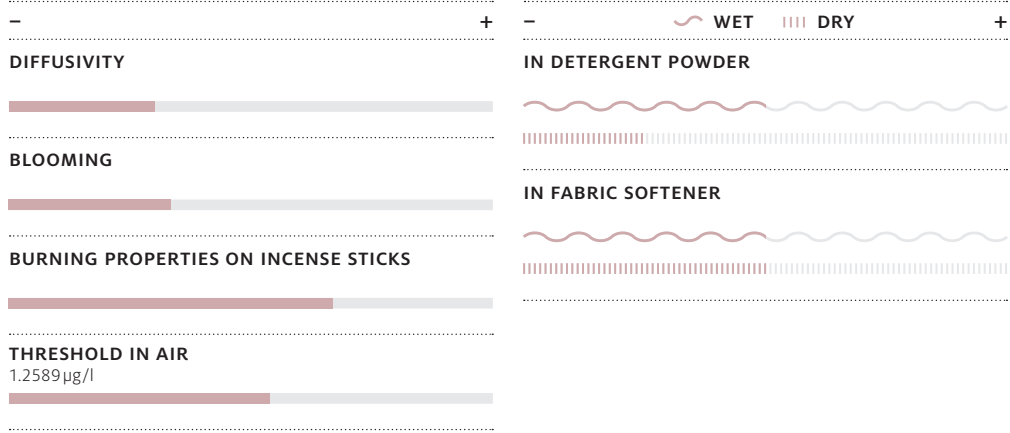
Dr Dose Response



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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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