

# Ambrocenide<sup>®</sup> Cryst.



#### › 6001<u>9</u>9

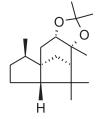
> EU-REACH 01-0000017394-68

## Perfumery Use

- > powerful and long-lasting top to base booster
- lends power to woody and ambery accords
- gives radiance and enhances citrus and aldehydic notes at low use levels
- propels musk notes to be perceived in the top notes
- > gives volume and strength to floral heart notes
- > good olfactory stability in bleach
- > recommended use level: traces up to 2 %

### Chemical Structure

> (4aR,5R,7aS,9R)-Octahydro-2,2,5,8,8,9ahexamethyl-4H-4a,9-methanoazuleno[5,6-d]-1,3-dioxole





Tenacity on Blotter

1

10

DAYS

3

10 1

MONTHS

3

>3

h

HOURS

3

<1

0

FLORA

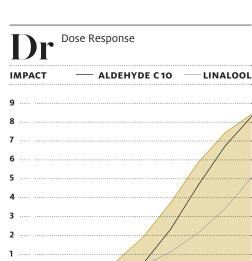
> CAS 211299-54-6

Odor

> Ambery, Wood, Amber

C<sub>18</sub>H<sub>30</sub>O<sub>2</sub>

Product Data				
> APPEARANCE	pale white to white crystals min. 99%			
> GC PURITY				
> FLASH POINT	> 100 °C			
> MW	278.4 g/mol			
> BP	309.2 °C			
› LOG P (K <sub>ow</sub> )	6			
> STABILIZER	no			
> OCC. IN NATURE	no			
> RENEWABLE FACTOR	83.3% (upcycled)			
> CHEM. CLASS.	acetal			



DPG 10-7 10-6 10-5 10-4 10-3 10-2 10-1 1 10



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P Performance	
- +	WET IIII DRY +
DIFFUSIVITY	IN DETERGENT POWDER
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
BLOOMING	
	IN FABRIC SOFTENER
BURNING PROPERTIES ON INCENSE STICKS	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

**THRESHOLD IN AIR** 0.0013 µg/l

oos. %	3 MONTHS AT 40 °C	РН	- 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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