

Parmanyl®



- > 100210
- > EU-REACh 01-0000016217-73

> cas 142653-61-0

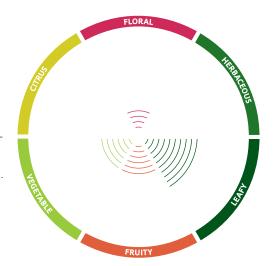
P_{II}

Perfumery Use

- > keycomponent for natural violet compositions
- provides natural green elements to iris, rose and mimosa
- adds green-watery facets to cucumber and melon notes
- > recommended use level: 0.5 5 %



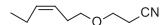
> Green, Floral, Violet-Leaf, Fruity

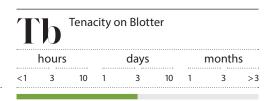




Chemical Structure

> 3-[(2Z)-3-Hexenyloxy]-propanenitrile

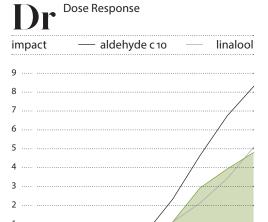






Product Data

>	Appearance	clear, colorless to light yellow liquid
>	GC Purity	min. 95 %
>	Flash Point	approx. 73°C
>	MW	153.2 g/mol
>	BP	249.6°C
>	Log P (k _{ow})	1.82
>	Stabilizer	yes
>	Occ. in Nature	no
>	Biodegradability	99.0% (inherently)
>	Chem. Class.	nitrile
> > >	Stabilizer Occ. in Nature Biodegradability	yes no 99.0% (inherently)



10-5 10-4

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Performance ✓ wet ıııı dry Diffusivity in Detergent Powder Blooming in Fabric Softener **Burning Properties on incense sticks** Threshold in Air 0.0126 µg/l

рΗ Dos. % 3 months at 40 °c > 4.0 Eau de Toilette > 1.2 Soap 9 - 10> 1.0 AP Roll-On 15 % ACH 4 1.0 Deostick, Stearate 8.5 Shampoo/Shower Gel > 0.5 6 > 0.4 Hair Conditioner 4 > 0.3 **Body Lotion** 6.5

Fabric Softener Conc.

Rimblock Liquid Cleaner APC Liquid

Detergent Heavy Duty Liquid

Detergent Powder Conc.

Cleaner Liquid Citric Acid

Stability

0.6

> 0.3

> 8.0

> 0.3

> 0.3

Discoloration	+	_	Odor	
			-	

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2.5

8.5

10

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