



TECHNICAL DATA SHEET

Standard grade

Product name	Neryl octanoate	Product code	EP00209
CAS No.	71648-18-5	Pheromone code	—
Molecular formula	C18H32O2	Molecular weight	280.4

Specification

Property	Specification	Method
Appearance	Clear, colourless to pale yellow liquid	Visual
Chemical purity	≥ 95.0 %	GC-FID (PEG)
Isomeric purity (2Z)	≥ 93.0 %	GC-FID (cyanopropyl), isomer-normalised

Physical properties (literature reference)

Density	0.887 g/cm ³		
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Storage and handling

Storage conditions	2–8 °C, protected from light, tightly closed	Retest period	24 months
Packaging	1 kg; 25 kg	Safety	See Safety Data Sheet

Application (literature reference)

Target species	Dalopius marginatus
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