



TECHNICAL DATA SHEET

Standard grade

Product name	Planococcyll acetate	Product code	EP00193
CAS No.	28465-10-3	Pheromone code	—
Molecular formula	C ₁₂ H ₂₀ O ₂	Molecular weight	196.29

Specification

Property	Specification	Method
Appearance	Clear, colourless to pale yellow liquid	Visual
Chemical purity	≥ 95.0 %	GC-FID (PEG)

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)

Pheromone type	Sex pheromone
Target species	Planococcus citri (citrus mealybug)
Order / family	Hemiptera: Pseudococcidae
Reported use	Monitoring
Trap type	plate traps and delta traps
Key reference	doi:10.1093/jee/97.2.361; doi:10.1111/j.1744-7348.1976.tb01686.x