



TECHNICAL DATA SHEET

Standard grade

Product name	(5E,7Z)-5,7-Dodecadien-1-yl acetate	Product code	EP00083
CAS No.	72922-19-1	Pheromone code	5E,7Z-12:OAc
Molecular formula	C ₁₄ H ₂₄ O ₂	Molecular weight	224.34

Specification

Property	Specification	Method
Appearance	Clear, colourless to pale yellow liquid	Visual
Chemical purity	≥ 95.0 %	GC-FID (PEG)
Isomeric purity (5E,7Z)	≥ 93.0 %	GC-FID (cyanopropyl), isomer-normalised

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