



TECHNICAL DATA SHEET

Standard grade

Product name	(Z)-5-Tetradecen-1-yl acetate	Product code	EP00015
CAS No.	35153-13-0	Pheromone code	5Z-14:OAc
Molecular formula	C ₁₆ H ₃₀ O ₂	Molecular weight	254.41

Specification

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