



TECHNICAL DATA SHEET

Standard grade

Product name	(14S)-14-Methyl-1-octadecene	Product code	EP00136
CAS No.	99493-42-2	Pheromone code	—
Molecular formula	C ₁₉ H ₃₈	Molecular weight	266.51

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	12 months
Packaging	1 kg; 25 kg	Safety	See Safety Data Sheet

Application (literature reference)

Pheromone type	Sex pheromone
Target species	<i>Lyonetia clerkella</i> (peach leafminer moth)
Key reference	doi:10.1007/bf01880098