



TECHNICAL DATA SHEET

Standard grade

Product name	methyl (2E,4E,6Z)-deca-2,4,6-trienoate	Product code	EP00179
CAS No.	51544-64-0	Pheromone code	2E,4E,6Z-10:OEs
Molecular formula	C11H16O2	Molecular weight	180.24

Specification

Property	Specification	Method
Appearance	Clear, colourless to pale yellow liquid	Visual
Chemical purity	≥ 95.0 %	GC-FID (PEG)
Isomeric purity (2E,4E,6Z)	≥ 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