



TECHNICAL DATA SHEET

Standard grade

Product name	Trogoderma	Product code	EP00232
CAS No.	60609-53-2	Pheromone code	—
Molecular formula	C ₁₇ H ₃₂ O	Molecular weight	252.4

Specification

Property	Specification	Method
Appearance	Clear, colourless to pale yellow liquid	Visual
Chemical purity	≥ 98.0 %	GC-FID (PEG)

Storage and handling

Storage conditions	2–8 °C (or –20 °C), protected from light, under nitrogen, container filled to minimise headspace	Retest period	12 months
Packaging	1 kg; 25 kg	Safety	See Safety Data Sheet

Application (literature reference)

Pheromone type	Sex pheromone
Target species	Trogoderma granarium (khapra beetle)
Order / family	Coleoptera: Dermestidae
Reported use	Monitoring
Key reference	doi:10.1016/j.pestbp.2020.104742; doi:10.1002/ps.8805