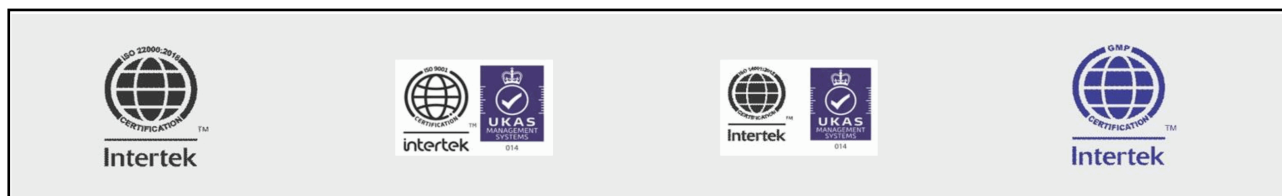


TECHNICAL DATA SHEET

Sr. No. : UL3000061-V-04
Issue Date: 02/05/2023
QUALITY CONTROL : We declare that certificate of analysis of this material is inspected according to quality parameters as below :

Item Code	UL3000061
Item Name	CYPRESS OIL



Test Parameters	Specifications
CAS #	8013-86-3
EINECS #	283-626-9
Botanical Name	Cupressus sempervirens L.
Description	Pale yellow to yellow mobile liquid Characteristic terpene, sweet, fresh odor.
Origin	This essential oil is obtained by the steam distillation from the leaves and twigs of Cupressus sempervirens.
Appearance	Pale yellow to yellow
Physical Status	Liquid
Flash Point (Closed cup) °C	37°C
Refractive Index	1.468 - 1.478 @20°C
Relative Density	0.863 - 0.885 @20°C
Optical Rotation	+15° to +30°
Solubility in Alcohol	Soluble
Solubility in Water	Insoluble
Assay by GC	alpha pinene: 40-60% delta-3-carene: 16-27% alpha thujene: 0.5-2.0% Limonene: 2.0-5.0% Myrcene: 1.0-3.5%
Shelf Life	12 months with proper storage conditions.
Legislation	Natural
Stability	Avoid strong acids strong bases & all oxidizing agents.
Uses	Cosmetic and fragrance application

PACKING & STORAGE	Should be stored in cool, dry, well ventilated places in full, tightly sealed containers, protected from light & source of ignition.
HANDLING PRECAUTION	Handle in adequate ventilation, Avoid skin and eye contact, use goggles or face shield and wear protective clothing.

This is a system generated document hence need not be authenticated.

