

TECHNICAL DATA SHEET

Item Name:	Honey Myrtle Essential Oil
CAS #	1030313-70-2
Botanical Name	<i>Melaleuca teretifolia</i>
Plant parts used	The volatile oil obtained from the Leaf and terminal branches of the Honey Myrtle , <i>Melaleuca teretifolia</i>
Origin	Australia
PHYSICO-CHEMICAL PROPERTIES :	
Color	Colorless or pale yellow
Appearance	Liquid
Odor	Characteristic
Flash Point (Closed cup) °C	50 ^o to 76 ^o C
Specific Gravity	0.868 – 0.898@25 ^o C
Refractive Index	1.461- 1.501@25 ^o C
Solubility in Alcohol	Soluble
Solubility in Water	Insoluble
Main Components by GLC	N/A
Shelf Life	36 months under recommended storage conditions
Legislation	Natural
Stability	Avoid strong acids strong bases and all oxidizing agents
Uses	Fragrance/Flavour Application
HANDLING PRECAUTION	Handle inadequate ventilation, avoid skin and eye contact, use goggles or face shield and wear protective clothing.
PACKING & STORAGE	Store at ambient temperature, dry and well-ventilated area, away from the heat source and protected from light. Store in tightly sealed original containers, packed in Aluminum bottles, HDPE Food grade cans, MS Coated Drums or GI Drums. Keep air contact min