

Certificate of Analysis [C.O.A]

PRODUCT NAME	Cajeput Oil	
CAS Number	8008-98-8	
Botanical Name	Melaleuca Cajeputi	
SOURCE	Steam distillation extraction of Cajeput leaves and twigs	
PRODUCT APPEARANCE	Pale yellow with a green tint clear liquid	By Visual Inspection
SOLUBILITY	Soluble in alcohol and oils. Insoluble in water	
Specific Gravity	0.912 to 0.925 @ 25 °C	Complies
Refractive Index	1.4660 to 1.4710 @ 25 °C	Complies
Optical Rotation	0° to -4° @ 25 °C	Complies
Heavy metal	Not more than 5ppm	Complies
Microbial Count	Nil	
Storage	Keep in a cool, dry, dark location in a tightly sealed container	
Physical Handling	Avoid direct physical contact	
COMPOSITION / MAJOR COMPONENTS DATA		
Eucalyptol (cineol)	50-60%	
AFLATOXINS(B1,B2,G1,G2)	Nil ppb	
Lot Number :		
Manufacturing Date :	December 2018	
Expiry Date :	December 2020	