

Certificate of Analysis [C.O.A]

PRODUCT NAME	Wintergreen Oil	
CAS Number	68917-75-9	
Botanical Name	Gaultheria procumbens	
SOURCE	Steam distillation extraction of Wintergreen leaves	
PRODUCT APPEARANCE	Colorless, yellowish or reddish	By visual inspection
SOLUBILITY	Soluble in alcohol and oils. Insoluble in water	
Specific Gravity	1.180 to 1.185 @ 25 °C	Complies
Refractive Index	1.535 to 1.538 @ 25 °C	Complies
Optical Rotation	Inactive	Complies
Heavy metal	Not more than 5ppm	
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		
Methyl salicylate	90%	
AFLATOXINS(B1,B2,G1,G2)	Nil ppb	
Lot Number :		
Manufacturing Date :	December 2018	
Expiry Date :	December 2020	