

Certificate of Analysis [C.O.A]

PRODUCT NAME	Geranium Oil	
CAS Number	8000-46-2	
Botanical Name	Pelargoneum Graveolens	
SOURCE	Steam distillation extraction of Geranium Leaves and flowers	
PRODUCT APPEARANCE	Yellow to yellow-green clear liquid	By Visual Inspection
SOLUBILITY	Soluble in alcohol and oils. Insoluble in water	
Specific Gravity	0.894 to 0.905 @ 25 °C	Complies
Refractive Index	1.465 to 1.470 @ 25 °C	Complies
Optical Rotation	-7° to to 11° @ 25 °C	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	
AFLATOXINS(B1,B2,G1,G2)	Nil ppb	
Lot Number :		
Manufacturing Date :	December 2018	
Expiry Date :	December 2020	