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## Certificate of Analysis [C.O.A]

PRODUCT NAME	Galangal Oil	
CAS Number	8024-40-6	
Botanical Name	Galangal Root Oil	
SOURCE	Steam distillation extraction of roots	
PRODUCT APPEARANCE	Greenish-yellow liquid.	By Visual Inspection
SOLUBILITY	Soluble in alcohol and oils. Insoluble in water	
Specific Gravity	0.910 to 0.917 @ 25 °C	Complies
Refractive Index	1.494 to 1.495 @ 25 °C	Complies
Optical Rotation	-3.50 to -6.50 @ 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	
Lot Number :		
Manufacturing Date :	December 2018	
Expiry Date :	December 2020	

