

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

<b>PRODUCT NAME</b>	Lavender Oil	
<b>CAS Number</b>	84776-65-8	
<b>Botanical Name</b>	Lavandula Angustifolia	
<b>SOURCE</b>	Steam distillation extraction of Lavender flower head	
<b>PRODUCT APPEARANCE</b>	Colorless to greenish yellow	By Visual Inspection
<b>SOLUBILITY</b>	Soluble in alcohol and oils. Insoluble in water	
<b>Specific Gravity</b>	0.875 to 0.888 @ 25 °C	Complies
<b>Refractive Index</b>	1.459 to 1.470 @ 25 °C	Complies
<b>Optical Rotation</b>	-3° to -10° @ 25 °C	Complies
<b>Heavy metal</b>	Not more than 5ppm	
<b>Microbial Count</b>	Nil	
<b>Storage</b>	Keep in a cool, dry, dark location in a tightly sealed container	
<b>Physical Handling</b>	Avoid direct physical contact	
<b>COMPOSITION / MAJOR COMPONENTS DATA</b>		
Linalyl acetate	30-40%	
<b>AFLATOXINS(B1,B2,G1,G2)</b>	Nil ppb	
Lot Number :		
Manufacturing Date :	December 2018	
Expiry Date :	December 2020	