

**CERTIFICATE OF ANALYSIS****PRODUCT NAME : Flaxseed Oil****CAS NUMBER : 8001-26-1****Analysis Report:**

<b>S.No.</b>	<b>Parameters</b>	<b>Analysis</b>
1	Physical State	Clear brownish yellow liquid
2	Odour	Mild Nutty.
3	Specific Gravity (At 27 <sup>0</sup> C)	0.9192
4	Refractive Index (At 27 <sup>0</sup> C)	1.4812
5	Free fatty acids	6.0
6	Peroxide Value	1.5
7	Iodine Value	189
8	Saponificiton Value	191
9	Main Constituents : <b>Oleic Acid</b> <b>Linoleic Acid</b> <b>Linolenic Acid</b>	+21% +17% +56%

**Checked By:****Approved By:****(AC-QCL)**