

CERTIFICATE OF ANALYSIS

SRODUCT : GINGER OIL
LOT NO. : 19052704
MANUFACTURING DATE : May: 2019
BEST BEFORE : April: 2022
STORAGE CONDITION : Shake well before use, store under cold condition (at 20°-25°C), Protect from Sun light & heat.
DESCRIPTION : The product is natural and is obtained by the steam distillation of the rhizomes of Zingiberofficinalis.

ANALYSIS REPORT:

PHYSICAL TEST REPORT	SL.NO.	PARAMETERS	SPECIFICATION	ANALYSIS
	1.	Colour & Appearance	Pale yellow to yellow clear liquid	Complies
	2.	Solubility	Soluble in 90% ethanol	Complies
	3.	Specific Gravity at 20°C	0.8812 to 0.9120	0.8834
	4.	Refractive Index at 24.8°C	1.4820 to 1.4940	1.4899
	5.	Optical Rotation at 26°C	-28° to -45°	-30.27°
By GC Analysis	6.	Zingiberene	20% to 40%	27%

Remark: The product confirms as per In-house specification.



QA & QC