

**ANALYSIS NO.: 2114**  
**ESSENTIAL OIL LOT:**

**Common Name:** BASIL OIL **Type** ORGANIC  
**Latin Name:** Ocimum basilicum Lim **Part of Plant:** Leaves  
**Country of Origin:** India **Batch No.:**

**GCMS ANALYSIS REPORT**

R.T.	Composition	% Analysis	R.T.	Composition	% Analysis
6.948	ALPHA PINENE	0.04	19.743	N.D	0.01
8.409	N.D	0.01	20.347	OCTADIENAL	0.3
8.601	N.D	0.03	20.946	N.D	0.03
8.858	N.D	0.09	21.711	N.D	0.37
9.072	N.D	0.03	22.738	N.D	0.02
9.644	OCTANAL	0.02	26.439	ALPHA CUBEBENE	0.02
10.746	N.D	0.03	26.915	N.D	0.01
10.885	EUCALYPTOL	0.18	28.274	CARYOPHYLLENE	0.32
11.532	BETA OCIMENE	0.14	28.916	TRANS ALPHA BERGAMOT	0.52
12.634	N.D	0.03	29.226	N.D	0.02
14.014	LINALOOL	14.74	29.787	BETA FAMESENE	0.3
16.523	N.D	0.08	30.836	BETA COPAENE	0.32
17.56	N.D	0.26	30.996	N.D	0.04
18.598	METHYL CHAVICOL	80.4	31.424	N.D	0.02
19.176	N.D	0.02	32.018	N.D	0.04
			33.318	SANTOLINA TRIENE	1.56
<b>TOTAL</b>					100.00

**Approved By:**

**Manager - QC**