

CERTIFICATE OF ANALYSIS			
1. Name of the Product : Black Cumin Seed Liquid Extract			
2. Botanical Name : <i>Nigella sativa</i>			
3. Part of the Plant Used : Seed			
Sr. No.	Test	Standards	Results
A Physico chemical Tests			
1.	Description	Brownish yellow color clear liquid with characteristic odour	Complies
2.	Water Solubility	Soluble	Complies
3.	Propylene glycol Solubility	Soluble	Complies
4.	pH	4.0 – 7.0	5.18
5.	Specific Gravity	1.00 – 1.50	1.038
6.	Dry Residue	NMT 5.0	2.16
B. Microbiological Tests			
7.	Total Plate Count	NMT-100 cfu/gm	Complies
8.	Yeast/Molds	NMT – 10 cfu/gm	Complies
9.	E. Coli	Absent	Absent
10.	Salmonella	Absent	Absent
11.	Total Coliforms	Absent	Absent
OPINION OF ANALYST: The above material complies with the prescribed standards.			
			
Analysed By		Approved By	
Note: Since it is an herbal product, there is likely to be minor colour variation from batch to batch because of the seasonal variations of the raw materials, colour does not affect the quality and efficacy of the product.			