

Certificate of Analysis

State of the Art Ingredients * Fast Friendly Service

Product Name Black Seed Oil

Lot Number LT45890

Manufacture Date 2019-11-19

Retest Date 2021-11-19

Product Characteristic	Specification	Result
Appearance	Dark Green/Lt Brown Liquid	Pass
Specific Gravity @ 25c	0.918 - 0.925	Pass
EFA (Oleic)	2 - 4	Pass
Peroxide Vale (Mq/kg)	30 - 70	38
Saponification Value	185 - 205	Pass
Fatty Acid Profile		
C16:0	11 - 14	11.3
C16:1	0.05 - 0.5	0.2
C18:0	2 - 4	3.9
C18:1	17 - 26	25.4
C18:2	52 - 67	46.1
C18:3	0.1 - 1	0.5
C20:2	0 - 3	2.2

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