

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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