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## *Certificate of Analysis Sheet*

# **Organic Black Currant Seed Oil**

### *(Ribes Nigrum)*

**Batch Number:** 271119-1  
**Date:** November 21, 2019  
**Product:** Blackcurrant Oil, Unrefined Organic  
**INCI Name:** Ribes nigrum Seed oil  
**Origin:** UK

**Production date:** November 2019

<b>ANALYSIS</b>	<b>RESULT</b>	<b>LIMITS</b>
<b>Free Fatty Acid { % Oleic Acid }:</b> Method AOCS Ca 5a-40	0.52	M ax. 5
<b>Iodine Value (g 1/ 100 g):</b> Method AOCS Cd 1-25	161.0	140-180
<b>Peroxide Value (meq/kg):</b> Method AOCS Cd 8 -53	9.94	M ax. 20
<b>Fatty Acid Composition (%) :</b> Method IUPAC 2.301 and 2.302		
C16:0	6.2	3-10
C18:0	2.2	1-5
C18:1	17.5	9-20
CI 8:2	50.8	40-55
C18:3 a-linolenic	9.1	7-16
C18:3 y-linolenic	9.7	6-20
C18:4	1.8	0-4