



The Soap Kitchen (2011) Ltd  
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**CERTIFICATE OF ANALYSIS**  
**CASTOR OIL BP**

Customer:		Order No:	-
Quantity:	1 x 200 Kilos	Batch No:	KMO3540
Date:	28.05.2020	Code No:	-
Supplier Ref:	19005		

TEST	SPECIFICATION	ANALYSIS
Relative Density @ 20°C	0.952 – 0.965	0.9598
Refractive Index @20°C	1.477 – 1.481	1.4787
Iodine Value	82 – 90	85.45
Saponification Value	176 – 187	180.53
Free Fatty acid	1.0 max	Pass
Unsaponifiable matter	0.8 max	0.35
Moisture	0.3 max	0.21
Peroxide value	5.0 max	1.07
Hydroxyl Value	150 min	163.34
Optical Rotation	+3.5 +/- 6.0	+3.6

Date of Packaging: May 2020  
Date of Re-test: April 2022

This COA is produced electronically therefore no signature is required.

QC Check	REV 5	02.02.2018	SM
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