



The Soap Kitchen (2011) Ltd
Unit 8, Caddsdawn Industrial Park, Clovelly Road,
Bideford, Devon, EX39 3DX, United Kingdom

Email: enquiries@thesoapkitchen.co.uk

Call: +44 (0) 1237 420 872

CERTIFICATE OF ANALYSIS
CASTOR OIL BP

Customer:		Order No:	-
Quantity:	1 x 200 Kilos	Batch No:	KMO5441
Date:	18.08.2020	Code No:	-
Supplier Ref:	005		

TEST	SPECIFICATION	ANALYSIS
Colour Lovibond 5 ¼" Under/Same	Yellow:	7.71
	Red:	0.80
Free Fatty Acid	1.0 max	0.31
Saponification Value	176 – 187	180.53
Hydroxyl Value (mg KOH/g)	150 min	166.34
Iodine Value	82 – 90	85.30
Moisture & Impurities	0.3 max	0.21
Specific Gravity at 20 °C	0.952 – 0.965	0.9598
Unsaponifiable Matter	0.8 max	0.35
Refractive Index @ 20°C	1.477 – 1.481	1.4787
Peroxide Value	10 max	1.09

Date of Packaging: July 2020

Date of Re-test: July 2022

This COA is produced electronically therefore no signature is required.

QC Check	REV	01.02.2018	SM
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