



## CERTIFICATE OF ANALYSIS

**Product:** Refined Candelilla Wax

**Batch:** 12912

**Date of Manufacture:** 08.2017

**Expiry Date:** 08.2020

**Poth Hille Specification No. PS7454**

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Specification</u>
Congealing Point (Rotating Thermometer)	ASTM D938	65.0°C	65 - 70°C
Melting Point	Ph Eur	71.0°C	69 - 73°C
Acid Value	Ph Eur	17.86	12 - 22
Ester Value	Ph Eur	41.58	31 - 43
Saponification Value	Ph Eur	59.44	43 - 63
Gardner Colour	ASTM D 1544	11	9 - 12

The Soap KitChen  
Unit 8 Caddsdwn Industrial Park, Clovelly Road, Bideford,  
Devon EX39 3DX  
Tel: 01237 420872 (+44 (0)1237 420872)  
Email: [it@thesoapkitChen.Co.uk](mailto:it@thesoapkitChen.Co.uk)