



CERTIFICATE OF ANALYSIS

Product: Organic Refined White Beeswax

Batch: 13247

Date of Manufacture: 03.2018

Expiry Date: 03.2021

Poth Hille Specification No. PS2000

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Specification</u>
Congealing Point (Rotating Thermometer)	ASTM D938	63.0°C	61 - 65°C
Acid Value	BP/Ph Eur	17.8	17 – 24 mg KOH/g
Ester Value	BP/Ph Eur	73.5	70 – 80 mg KOH/g
Saponification Value	BP/Ph Eur	91.3	87 – 104 mg KOH/g
Ratio	calculated	4.1	3.3 - 4.3
Ceresin, Paraffin & Certain other waxes	BP/Ph Eur	Complies	Complies
Glycerol & other Polyhydric alcohols	BP/Ph Eur	<0.5%	≤ 0.5%

The above batch meets the product specification completely

This material meets all the requirements of British (BP) & European (Ph Eur) Pharmacopeia

**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