



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

Email: enquiries@thesoapkitchen.co.uk
Call: +44 (0) 1237 420 872

CERTIFICATE OF ANALYSIS

BP Light Kaolin (BPLK)

A sample of the above mentioned product has been tested in the manner defined by the specification of the 2019 British Pharmacopoeia, and has been found satisfactory.

Manufactured Date: December 2019
Retest Date: December 2021

Batch No: **19/7**

Description: A light, white powder free from gritty particles; odourless or almost odourless; unctuous. It contains a suitable dispersing agent.

Solubility: Practically insoluble in water and in mineral acids.

Identification: A native hydrated aluminium silicate.

Identification Tests A,B and C: Product conforms with requirements of 2019 British Pharmacopoeia.

Manufacturing Site: European Milling Centre - Par Harbour – Par - St Austell – Cornwall - PL24 2BN

Results:

	<u>Results Batch 19/7</u>	<u>Test Limits: Max.</u>
<u>Loss on Drying</u>	0.10%	1.5%
<u>Loss on Ignition</u>	12.09%	15.0%
<u>Identification Test A</u>	Passes Test	
<u>Identification Test B</u>	Passes Test	
<u>Identification Test C</u>	Passes Test	
<u>Coarse Particles</u>	0.2mg	25mg
<u>Fine Particles</u>	76.38%	70% minimum
<u>Chloride</u>	Passes Test	330ppm
<u>Soluble Matter</u>	6.7 mg	10mg
<u>Arsenic</u>	<2 ppm	2ppm
<u>Heavy Metals*</u>	Passes Test	20ppm
<u>+ 53 micron residue</u>	30	250ppm

*tested by 2013 B.P. monograph

Chris Morley
Quality Coordinator