

## Certificate of Analysis

**Product:** Oat SILK 12  
**Reference:** SOF0920ASILK  
**Production Date:** 14<sup>th</sup> September 2020  
**Expiry Date:** 13<sup>th</sup> September 2022



**The Soap Kitchen Limited**  
Unit 8, Caddsdow Industrial Park,  
Clovelly Road, Bideford, Devon,  
EX39 3DX, United Kingdom  
Email: [enquiries@thesoapkitchen.co.uk](mailto:enquiries@thesoapkitchen.co.uk)  
Call: +44 (0) 1237 420 872

Parameter	Result	Unit	Specification	Test Method
Colour	Off White to Cream	—	Off White to Cream	Visual
Form	Powder	—	Powder	Visual

### Chemical:

Moisture content (Loss on Drying)	7.7	g/100g	NMT 10.0	NON UKAS
Ash	1.4	g/100g	NMT 2.5	TES-AC-086 UKAS
Crude Fat	7.3	g/100g	NLT 0.2	TES-AC-536 UKAS
Nitrogen	2.2	g/100g	NLT 1.5	TES-AC-087 UKAS
Protein	13.6	g/100g	NLT 9.4	TES-AC-087 UKAS
Particle Size: Through 180 µm sieve	99.1	g/100g	NLT 85.0	Air-sieving

### Microbial:

Total Viable Count Bacteria	110	cfu g/mL	NMT 1000.0	EP (Harmonised) 2.6.12
Total Viable Count Yeasts & Moulds	30.0	cfu g/mL	NMT 100.0	EP (Harmonised) 2.6.12
<i>Escherichia coli</i>	Absent	in 1g	Absent	EP (Harmonised) 2.6.13
<i>Pseudomonas aeruginosa</i>	Absent	in 1g	Absent	EP (Harmonised) 2.6.13
<i>Salmonella</i>	Absent	in 25g	Absent	EP (Harmonised) 2.6.13
<i>Staphylococcus aureus</i>	Absent	in 1g	Absent	EP (Harmonised) 2.6.13
<i>Candida albicans</i>	Absent	in 1g	Absent	EP 7.7, section 2.1.3

NMT: Not more than. NLT: Not less than. Results accurate at the time of manufacture.

**Date of Pass Declaration:** 23<sup>th</sup> September 2020

**Author:** Cara Dewis

C. Dewis