

Certificate of Analysis

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Contact us at:
andy@thesoapery.co.uk



Product Name: Shea butter – Unrefined, Organic
Batch No: F20220102

Item	Unit	Quality Standards	Result
Free Fatty Acid	Oleic %	7 max	4.23
Peroxide Value	meq O2/kg	5 max	2.8
Iodine Value	---	72 max	63.1
Refractive Index	---	1.4627 max	1.4622
Moisture content	%	0.1	0.04

Fatty Acid	Unit	Quality Standards	Result
16:0 Palmitic Acid	%	2 – 6	3.7
18:0 Stearic Acid	%	38 – 47	44
18:1 Oleic Acid	%	42 – 49	43.7
18:2 Linoleic Acid	%	4 – 8	6.5
18:3 Linolenic Acid	%	0 – 1	0.1
20:0 Arachidic Acid	%	1 – 2	1.7
20:1	%	0 – 1	

