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## CERTIFICATE OF ANALYSIS

**PRODUCT NAME:** Aloe Vera Moisturising Gel Base

Product Name:	Aloe Vera Moisturising Gel		
Customer:	Soap Supplier	Customer Ref:	
Date:	16/03/2023	Batch no:	44381-01
Analytical Test		Specification	Result
Appearance		Viscous gel; colourless	Conforms
Odour		Characteristic	Conforms
Specific Gravity @ 20°C (g/ml)		0.980 - 1.010	0.990
pH @ 20°C		6.5 - 7.5	6.73
Viscosity @ 20°C (Cps) (Brookfield RVT, Spindle 10, speed 6)		40000 - 80000	47100
Total Aerobic Microbial count (cfu/ml)		≤ 100	Conforms
Total Yeast & Mould count (cfu/ml)		≤ 100	Conforms
Packing Date:			03 / 2023
Recommended re-test date:			09 / 2024
Commercial Expiry date:			03 / 2025
Storage	Shelf life of this product is influenced by many conditions of which temperature, exposure to light / air and general good storage are the major factors. Material stored in adverse conditions may deteriorate much faster. Our suggested "Re-test" date shown on this certificate reflects a minimum period in which we would expect product to remain in good usable conditions if stored as recommended. Thereafter its continued shelf life may be very much longer and we advise re-test at the indicated date and then every 3-6 months up to a suggested commercial expiry date as shown below. The expiry date is subjective and should be controlled by QC/QA. Typical indicators of re-test failure would be changes in organoleptic properties (clarity / colour / sediment / haze / off odour etc) Such changes may be gradual and slight and the commercial expiry date is intended to reflect a viable maximum proposal subject to earlier re-test approvals		