



Certificate of Analysis

Product: ALOE VERA GEL 1:1 (without pulp)

Product Code: ECOCERT GCF

Lot Number: 170072

Date: February, 2017

Expiration Date: 2019 February

DESCRIPTION/METHOD		Results	
Appearance		Mobile dense gel, crystalline, shiny.	
Aloe vera (<i>A. barbadensis</i> M.)		1:1	
Composition		Aloe vera stabilized	
Application		Cosmetic formulations	
Property		Specification	Analysis
Antraquinones (represent like barbaloin)/HPLC (mg/Kg) ^{*1}		< 0.1	Correct
pH		3.0 – 4.0	Correct
Aloe Polysaccharide		Present	Correct
Ca ²⁺	(mg/Kg)	98 – 448	Correct
Mg ²⁺	(mg /Kg)	23 – 118	Correct
MICRO-ORGANISM LEVEL ^{*2}			
Aerobic Mesophilic		< 10 ³ cfu/g	Correct
E. coli		Absence/ 0.5 g	Correct
Staphylococcus aureus		Absence/ 0.5 g	Correct
Pseudomonas aeruginosa		Absence/ 0.5 g	Correct
Candida albicans		Absence/ 0.5 g	Correct

^{*1} no added aloin (Regulation (EC) 1334/2008)

^{*2} According with Category 2 and SCCS's notes of guidance for testing of cosmetic ingredient and their safety evaluation.

Veracetics Quality Control
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