

# AKÖMA™

## FROM THE HEART

### CERTIFICATE OF ANALYSIS ALOE VERA LEAF GEL

#### DESCRIPTION

**Product:** Aloe Vera Leaf Gel

**INCI:** ALOE BARBADENSIS LEAF JUICE (1-5%), CITRIC ACID (0.1%), SODIUM HYDROXIDE (0.1-0.5%), POTASSIUM SORBATE (0.1%), CARBOMER (0.5-1%), BENZYL ALCOHOL (0.1-0.5%), PHENOXYETHANOL (0.5-1%), AQUA (WATER) (50%), DECYLENE GLYCOL (0.1%), CAPRYLYL GLYCOL (0.1-0.5%).

**CAS Number:** 7732-18-5 / 85507-69-3 / 9007-20-9 / 9003-01-4 / 1117-86-8 / 1119-86-4 / 77-92-9 / 5949-29-1 / 122-99-6 / 24634-61-5 / 590-00-1

**EINECS NUMBER:** 231-791-2 / 287-390-8 / 201-177-9 / 214-254-7 / 214-288-2 / 201-069-1 / 204-589-7 / 215-185-5 / 202-859-9 / 246-376-1

**MANUFACTURING METHOD:** FORMULATED/BLENDED GEL FOR COSMETIC APPLICATION.

#### CHARACTERISTICS

INCI NAME	CAS NO.	EINECS NO.
Aqua (Water)	7732-18-5	231-791-2
Aloe Barbadensis (Aloe Vera) Juice	85507-69-3	287-390-8
Carbomer	9007-20-9 / 9003-01-4	201-177-9
Caprylyl Glycol	1117-86-8	214-254-7
Decylene Glycol	1119-86-4	214-288-2
Citric Acid	77-92-9 / 5949-29-1	201-069-1
Phenoxyethanol	122-99-6	204-589-7
Sodium Hydroxide	1310-73-2	215-185-5
Benzyl Alcohol	100-51-6	202-859-9
Potassium Sorbate	24634-61-5 590-00-1	246-376-1

ANALYTICAL DETAILS	RANGE %	RESULTS
APPEARANCE	VISCOUS OILY GEL	-
ODOUR	FRESH WITH SLIGHT ALOE AROMA	-
COLOUR	CLEAR – COLOURLESS	-
SPECIFIC GRAVITY @ 20°C	0.980 – 1.01	0.985
VISCOSITY CPS AT 20°C (BROOKFIELD LVT, SPINDLE 4,6 RPM)	>400 000	618400
PH	6.5 – 7.5	6.78

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