

AKÖMA™

FROM THE HEART

CERTIFICATE OF ANALYSIS CASTILE SOAP LIQUID

DESCRIPTION

Product: Castile Soap Liquid
Synonyms & Trade Names: Liquid Soap 105 S Soap base, Liquid Soap 105N
Internal Code: R01368

CHARACTERISTICS

Ingredient	Percent (%)	CAS Number	EINECS Number
Aqua	>50%	7732-18-5	231-791-2
Potassium Oleate*	10 - 25%	143-18-0	205-590-5
Potassium Cocoate**	5 - 10%	61789-30-8	263-049-9
Glycerin***	1 - 5%	56-81-5	200-289-5
Potassium Citrate	0.1 - 0.5%	866-84-2	212-755-5
Citric Acid	0.1 - 0.5%	77-92-9	201-069-1

Certification Status

* Derived from Organic Sunflower Oil

** Derived from Organic Coconut Oil

*** Organic origin

Certification Status

75.50% Raw Material Certified Organic to USDA NOP Standard by QAI.

Analytical Details	Specification	Results
Appearance	Clear Yellow Liquid	Pass
FFA	0.5% max	0.26
Non Volatile Solids	26%-30%	28.62
pH (Neat)	10.5-11.4	10.77
Viscosity @ 25°C	1000cps max	405
Oleic Content	50% Min	61.33

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