

AKÖMA™

FROM THE HEART

CERTIFICATE OF ANALYSIS GLYCERYL MONOSTEARATE SE

DESCRIPTION

Product: Glyceryl Monostearate SE

INCI Name: Glyceryl Monostearate SE

CAS No: 57-11-4

EINECS No: 200-313-4

CHARACTERISTICS

Analysis	Specification	Result
Appearance	Waxy solid	Pass
Colour	White Ivory	Pass
Odour	Characteristic	Pass
Melting Point °C	56-60	57
Acid Value mg KOH/ g	4 Max	0.5
Iodine Value (Hanus) gr I2 / 100 gr	3 Max	0.8
Saponification mg KOH/ g	155-165	162.7
Free Glycerol %	5 Max	4.2
Colour Gardner	4.00 max	0.9
Solubility	Dispersible in heated water, soluble in heated ethyl alcohol, toluene and vegetable and mineral oils	

This is to certify the product has been inspected and found to comply with the specification.

Revised: 26/06/2018