

Product name:

Product code:

Batch:

Best before date:

Glyceryl Stearate

EM004

1322857

08/2027

General identification data	
Parameter	Value
CAS No.	85251-77-0
EC number	286-490-9
Product color	Beige, White
HS code	38237000
INCI	Glyceryl Stearate
Grade	Pharmaceutical Grade, Cosmetic Grade, Food Grade
Processing method	Chemical Reaction
Origin of product	Vegetable
Storage conditions	Protect from frost, Protect from heat, Store at 5–30 °C, Keep container tightly closed
Surfactant Type	Non-ionic
Appearance	Granules / Flakes / Pearls

Analytical parameters		
Parameter	Value	Range
Flash point (°C)	240	
Acid value (mg KOH/g)	1,60	0,0 - 3,0
Iodine value (g I2/100 g)	0,9	0,0 - 3,0
Monoglycerides (%)	>40,0	
Saponification value (mg KOH/g)	170,65	160,0 - 180,0
Specific density at 20 °C (g/cm3)	0,9	
Melting point (°C)	56	

All data and facts above are taken from the certificate provided by the manufacturer. This certificate confirms that the product meets all specified quality parameters and regulatory requirements.

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