

Product Data Sheet

Naturaz GS 242

INCI: Glycerol Tristearate

CAS NO.: 93334-39-5

EC (EINECS): 297-114-8

Description

- Oil with some greasy feeling

Test	Specification	Test method*	**
Acid value	Max 1 mg KOH/g	AOCS Cd 3d-63	Y
Water content (%)	Max 0.2	AOCS 2a-45	Y
Iodine value	Max 1 gI ₂ /100g	CA-020	Y
Saponification value	198-206 mg KOH/g	AOCS Cd 3-25	Y
Melting point	56-61°C	AOCS Cc 3-25	Y
C12:0 (%)	Max 2	AOCS Ce 1-62	Y
C14:0 (%)	Max 3	AOCS Ce 1-62	Y
C16:0 (%)	53-65	AOCS Ce 1-62	Y
C18:0 (%)	35-45	AOCS Ce 1-62	Y
C18:1 (%)	Max 1	AOCS Ce 1-62	Y

*Test method will be provided upon request

**Report on certificate of analysis: Y = specific/actual value; D = Data which is proven statistically but not determined regularly

Only the data displayed in this document shall constitute the agreed contractual quality of the product. Data reported in other product related documents (e.g. MSDS, Marketing brochures etc.) are not intended to define the quality of the product. Conversely, Product Specification does not address product communication, human and/or environmental safety or socio-economical characteristics.

Delivery forms

- 25kg bag; 25 bags/pellet

Physical form at 25°C

- White solid

Storage conditions

- To be kept at temperature between +15°C and +30°C, away from sunlight.
- In original sealed containers and protected from moisture.

Shelf life

- 24 months



