



TECHNICAL DATA SHEET

009516-TDS-ENG-2023

COMPRITOL 888 ATO		
DESCRIPTION DCI: ---		DESCRIPTION DOE: ---
CAS N°: 91052-55-0	EC N°: ---	AEMPS CODE: ---
MOL. WEIGHT: ---	MOL. FORMULA: ---	ARTICLE CODE: 009516

ATTRIBUTES	SHOULD BE
Appearance	Fine powder
Odour	Faint
Colour (Gardner Scale)	= < 5.0
Drop point	69.0 - 74.0 °C
Melting point	65.0 - 77.0 °C
Acid value	= < 4.00 mg KOH/g
Saponification value	145 - 165 mg KOH/g
Iodine value	= < 3.0 g I ₂ /100g
Peroxide value	= < 6.0 meq O ₂ /Kg
Free glicerol content	= < 1.0 %
1-monoglycerides content	12.0 - 18.0 %
Total monoglycerides content	15.0 - 23.0 %
Total diesters content	40.0 - 60.0 %
Total triesters content	21.0 - 35.0 %
Composition of fatty acids	
Palmitic acid	= < 3.0 %
Stearic acid	= < 5.0 %
Arachidic acid	= < 10.0 %
Behenic acid	= > 83.0 %
Erucic acid	= < 1.0 %
Lignoceric acid	= < 3.0 %
Residue on ignition	= < 0.1 %
Sulfated ash	= < 0.10 %
Water	= < 1.0 %
Nickel	< 1 ppm
Heavy metals	< 10 ppm
Arsenic	< 2 ppm
Residual solvents	Complies

COMPLIES WITH

Manufacturer specifications

STORAGE

Store the product in its original packaging sealed tightly, protected from light and moisture.

REMARKS

Product suitable for pharmaceutical compounding.

All methods of analysis are validated by official pharmacopoeias or are validated by internal methods of the manufacturer, which can be obtained at specific request. The above information does not exempt from the obligation to identify the product



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before use.