

TECHNICAL DATA SHEET

002618-TDS-ENG-2020

CAPSULAS Nº 2 AZULES (Qualicaps)				
DESCRIPTION DCI:		DESCRIPTION DOE:		
CAS Nº:	EC Nº:		AEMPS CODE:	
MOL. WEIGHT:	MOL. FORMULA:		ARTICLE CODE: 002618	

ATTRIBUTES SHOULD BE

Description Complies
Odour Complies

Identification

Gelatin Complies
Soluble dyes Complies
Iron oxides Complies
Titanium dioxide Complies
S.L.S. Complies

Chemical tests

Microbiological control

TAMC < 1000 CFU/g

TYMC < 100 CFU/g

Salmonella Negative/10g

Escherichia coli Negative/1g

Staphylococcus aureus Negative/1g

Pseudomonas aeruginosa Negative/1g

Gram negative bacteria Negative/1g

Dimensional and physical tests

Diamter cap 6.35 - 6.37 mm Body diameter 6.07 - 6.09 mm Cap length 8.8 - 9.1 mm Length body 15.0 - 15.1 mm Thickness cap 110 - 172 μm 97 - 146 μm Body thickness Weight 64 mg Moisture 15.0 %

Capsule colour formulation

Cap OP Blue 23 (AOX)

Indigo carmine (CI #73015 - E132) Titanium dioxide (CI #77891 - E171)

Water Gelatin



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ATTRIBUTES	SHOULD BE
Body	OP Blue 23 (AOX)
	Indigo carmine (CI #73015 - E132)
	Titanium dioxide (CI #77891 - E171)
	Water
	Gelatin
COMPLIES WITH	
Manufacturer specifications	
STORAGE	
Keep the containers tightly closed	l. Store in a cool, dry and well-ventilated place.

REMARKS

The design weight of a "size 2" capsule is 63 mg, the cap representing 40% and the body 60% of the capsule weight. The mean capsule weight of 100 capsules can vary within the range of 58- 68 mg.

Raw material

GELATIN: Complies with the requirements of current EP and USP/NF editions.

It is of pure bovine origin, complies with revision in force of European Guideline EMEA/410/01. Each supplier has a Ph. Eur certificate of suitability for their product (R1-CEP-2000-027-Rev.02, R1-CEP-2000-029-Rev.05, R1-CEP-2000-045-Rev.03, R1-CEP-2002-110-Rev.00, R1-CEP-2001-211.Rev.01).

COLORANTS: Comply with Directive 2009/35, Commission Regulation 231/2012 and where applicable, with the requirements of the EP and USP/NF.

PRINTING INKS: Comply with pharmaceutical regulations.

Capsules

Do not contain preservatives and have not been treated with Ethylene Oxide. They comply with The European Agency for the Evaluation of Medicinal Products (EMEA) guideline CPMP/ICH/283/95 and the European Pharmacopoeia for residual solvents.

DISINTEGRATION: Less than 15 minutes by the Ph. Eur. test and have a rupture time of less than 5 minutes by the USA Federal Specification 285AAcid Solubility Test.

This is to certify that the information above has been approved by QA, as described in the applicable regulatory requirements.