Product Specification Sheet





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Customer: ACEF SPA Product Size: 3

Product Name: 3 CS BIANCO/BLU Type: Coni-Snap

Product Code 001522-17 Print Type: Non Print

BODY CAP

Code: 44.000 Code: 04.000

Name: WHITE OP. Name: LT BLUE OP

IMPRINTING

Qualitative and Quantitative composition *

Composition per capsule part Body represents about 60% of the capsule weight

		Body (44.000)		Cap (04.000)		Total Capsule	
Name of excipient(s)	Function	%	mg/body	%	mg/cap	%	mg/capsule
Gelatin**	Structure	qsp100	28.2240	qsp100	18.9824	qsp100	47.2064
Titanium dioxide	Opacifier	2.0000	0.5760	1.0000	0.1920	1.6000	0.7680
Indigotine - FD&C Blue2	Colorant			0.1333	0.0256	0.0533	0.0256
		100	28.8000	100	19.2000	100	48.0000

Regulatory references

Name of excipient(s)	E Nr	C.I. Nr	Function	Reference / Monograph standard
Gelatin**			Structure	EP, JP, USP/NF
Titanium dioxide	E171	77891	Opacifier	(EU) 231/2012, 21 CFR, EP, JP, USP/NF
Indigotine - FD&C Blue2	E132	73015	Colorant	(EU) 231/2012, 21 CFR, JFSA, MHLW 126

^{*}The quantities given are based on the theoretical calculations of the average specification weight of the capsules.

Kathleen Jacobs - Regulatory Affairs & Market Support Specialist

CAPSUGEL - EMEA

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Date: Apr 17, 2013 Signature:

^{*}Due to the nature of raw materials, their sourcing and technology improvements, the dyestuff content data indicated are target values and actual values may vary.

^{**}Containing on average 14.5% water (loss on drying)

Product Specification Sheet



Empty Hard Gelatin Capsules

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Additional information

Specifications: The capsules described below conform to the specifications as defined in the current edition of the Capsugel

"TECHNICAL REFERENCE FILE".

Packaging information: Standard packaging consists of protective, food antistatic bags inside robust cardboard cartons.

Storage information:

Capsugel recommends that our capsules be stored in the closed containers in which they are dispatched in areas where the ambient temperature is 15° C to 25° C and the relative humidity 35% to 65%. Capsugel continues a global

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stability program and maintains data supporting 5 years shelflife of our capsules.

General commitment: As the supplier of this product, Capsugel will notify of any significant changes that would affect the integrity of the

product. Typically this is defined as Level II and III changes by the International Pharmaceutical Excipient

Council's Significant Change Guide for Bulk Pharmaceutical Excipients.

Manufacturing Processes

No Addition Of Preservatives No Ethylene Oxide Treatment No Irradiation Treatment

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