CRODA

Certificate of Analysis

Manufacturing site is certified according to ISO9001, ISO14001 and ISO45001 standards.

Certificate prepared at

Croda Europe Limited c/o Croda Ibérica SA, Mevisa Site Carretera C-35 Km 72 08495 Fogars de la Selva, Spain

METAPHARMACEUTICAL

N DE LOTE: 0040523

Customer details

METAPHARMACEUTICAL INDL., S.L.

C/Josep Plà, 163. 2º 5ª 08020 Barcelona

Spain

Fax No.

93 303 17 50

Customer Ref. Inspection Lot 2023-1/195 040001333928

C of A Printed. Croda Order No. 4098871 Croda Del. No.

25.04.2023 800728486

Quantity.

100,000

KG

Batch Details

Product Name:

SPAN 83 PHARMA-LQ-(MV)

Product Code: Batch No:

Specification:

SDR2101/0020/RP02

0002157709

Date of test:

24.03.2023

Date of manufacture: Retest date:

19.03.2023 18.03.2025

CREATED 28-APR-2021

Quality Control Results

Analytical Test			Specification Limit						
	Method No.	Characteristic		Lower	Upper	Value	Unit	Status	
		Addendum 00	rie y	PASS OR FAIL		Pass	-	Р	1000
		REVISION NUMBER		0.0		Pass		P	
		MATERIAL CONFORMS TO		CURRENT PhEur		Pass		Р	
		MONOGRAPH NAME		SORBITAN SESQU	JIOLEAT	Pass		Р	
				E					
	AR010260	APPEARANCE (CLARITY)		CLEAR/SLIGHTLY	HAZY	Pass		Р	
				MAY FORM SEDIM					
	AR010270	APPEARANCE (COLOUR)		YELLOW TO		Pass		Р	
				BROWNISH YELLO	DW WC				
	AR010280	APPEARANCE (FORM)		VISCOUS LIQUID		Pass		Р	
	ER020020	SAPONIFICATION VALUE		145	160	158	mg KOH/g	P	
	ER020040	IODINE VALUE		70	80		g/100g	P	
	ER020030	HYDROXYL VALUE		185	215	209	mg KOH/g	P	
*	ER071200	PEROXIDE VALUE		0	3	1	meq/kg	P	
	ER098600	WATER CONTENT		0,0	1,0	0.2	%w/w	P	
	ER020010	ACID VALUE		0	12	9	mg KOH/g	P	
	LR020710	COLOUR		0	7	5	Gardner	P	
	FR020100	SULPHATED ASH		0.5% w/w MAX		Pass	Gardioi	Р	
	LR020290	MYRISTIC ACID C14		0,0	5,0		%w/w	P	
	LR020290	PALMITIC ACID C16		0,0	16,0		%w/w	P	
	LR020290	PALMITOLEIC'ACID	- 10	0,0	8,0		%w/w	Р	
		C16:1		0,0	0,0	1,5	/OVV/ VV		
	LR020290	MARGARINIC ACID C17	-	0,0	0,2	0.1	%w/w	Р	
			2 0 100	0,0	0,2	0,1	/O VV / VV		



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Fax No.

93 303 17 50

Customer Ref.

2023-1/195

Inspection Lot 04 C of A Printed. 25

040001333928 25.04.2023

Croda Order No. 4098871 Croda Del. No. 8007284

Quantity.

800728486 100,000

KG

Table Street Co.						
LR020290	STEARIC ACID C18	0,0	6,0	1.	4 %w/w	P
LR020290	OLEIC ACID C18:1	 65,0	88,0	74.	6 %w/w	Р
LR020290	LINOLEIC ACID C18:2	0,0	18,0	14.	8 %w/w	Р
LR020290	LINOLENIC ACID C18:3	0,0	4,0	1.	1 %w/w	P
LR020290	>C18	0,0	4,0	1,	4 %w/w	P

This Product has been manufactured and tested to GMP in accordance with EXCiPACT.

This product conforms to ICH Q3C Residual solvents Option 1.

Batch Status: Pass

The quality tests on this batch are reported above. The tests carried out are those necessary to demonstrate compliance with our product specification and are not intended to guarantee the product as suitable for any application beyond those contained in the specification. We recommend you perform your own quality and or identification checks on receipt

The name printed at the end of this document is an electronic signature.

Confirmed by

Juan Ferreira QC Manager

Date 24.03.2023 Time 08:16:59