

Certificate of Analysis

Manufacturing site is certified according to ISO14001 and OHSAS 18001 standards

Certificate prepared at

Sederma SAS 29 rue du Chemin vert - B.P.33 78612 Le Perray-en-Yvelines France

Customer details

METAPHARMACEUTICAL INDL., S.L.

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

Spain

Fax No.

93 303 17 50

Customer Ref.

2013 - 1 / 225

Inspection Lot

040000490714

C of A Printed. Croda Order No. 1547683

21.10.2013

Croda Del. No.

81687588

Quantity.

1,000KG

Batch Details

Product Name: Product Code:

MATRIXYL® 3000

SE26770/0001/2P42

Batch No:

0000795647

Date of test:

12.09.2013

Date of manufacture:

02.09.2013

Retest date:

02.09.2015

Specification:

19-OCT-05 - RV 1.0

Quality Control Results

Analytical Test		Specification Limit				
Method No.	Characteristic	Lower	Upper	Value	Unit	Status
	Addendum 00	PASS OR FAIL		Pass	-	Р
AV002080	APPEARANCE FORM	GEL		Pass	n bekendig b	Р
AV002090	APPEARANCE COLOUR	WHITISH		Pass	-	P
AV002100	APPEARANCE CLARITY	OPALESCENT		Pass		Р
EV000170	WATER CONTENT	20,0	30,0	24,4	%	Р
	KARL FISCHER					
FV000010	pH VALUE	4,0	6,0	4,9		Р
FV000920	SPECIFIC GRAVITY	1,140	1,160	1,152		Р
	(20°C)					
FV000930	REFRACTIVE INDEX	1,425	1,445	1,432		Р
	(25°C)					
HV002110	PALGQPR CONTENT	40	70	60	ppm	Р
	HPLC					
HV002110	PAL GHK CONTENT	90	130	120	ppm	P
	HPLC					
JV000780	TOTAL AEROBIC	100 CFU/G MAX		Pass		P
	MICROBIAL COUNT					
JV000780	TOTAL COMBINED	10 CFU/G MAX		Pass	-	P
	YEASTS/MOULDS COUNT					

Long term storage, recommended between +4°C and +7°C.

The performed analysis are guaranteed when product is stored in original



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packaging and at recommended temperature.

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

Alexandre ANDRE Product Quality Manager Assistant