

CERTIFICATE OF ANALYSIS

Our Ref. : F20/1015-01

Our Sample Id. : 42007

**Royal Herkel
Nobelweg 6
3899 BN Zeewolde
NETHERLANDS**

Product : Seraqua

Lot number : 20001264/BI191538

Customer product number : 9716234

Customer reference : QC-1

Date of application : 16/04/2020

Date of reception : 22/04/2020

Date start of analysis : 13/05/2020

Date of end of analysis : 08/06/2020

Test Method : AV02348 version 2.0 (ANA-FAG-098/1)

Spec Reference : Customer

PERFORMED ANALYSIS AND RESULTS

Analysis	Specification	Result
Aspect		
Appearance	Elegant pourable serum	Complies
Colour	White to translucent	Complies
Odour	Specific, not perfumed	Complies
Identifications		
Identification Benzoic acid (HPLC)	Similar retention time for reference and test solution.	POSITIVE
Identification Phenoxyethanol (HPLC)	Similar retention time for reference and test solution.	POSITIVE
Identification Vitamin E Acetate (HPLC)	Similar retention time for reference and test solution.	POSITIVE
Other tests		
pH (Ph.Eur.2.2.3)	3,5 - 5,5	4.2
Density (Ph.Eur.2.2.5)	0,980 - 1,020 g/mL	1.006 g/mL
Viscosity		
Viscosity 10 rpm (Ph.Eur.)	8000 - 25000 mPa.s	18033 mPa.s
Instrument		RV
Spindle		6
Assays		
Assay Benzoic acid (HPLC)	0,80 - 1,10 mg/g	0.90 mg/g
Assay Phenoxyethanol (HPLC)	4,50 - 5,50 mg/g	4.84 mg/g
Assay Vitamin E Acetate (HPLC)	NLT 5,00 mg/g	9.61 mg/g

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CONCLUSION : The sample complies with the specifications of the performed analysis.

Issued By: Ingrid Van den Broeck

Office Manager/HR

Patsy Peeters

Industrial Pharmacist, QP

Date of Issue: 08/06/2020

This is an electronic signature



BioPharma
Product Testing

Certificate of Analysis

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Analytical Report: AAG53443

Eurofins Sample Number: XS20AA0911-2

Version: 1

Herkel B.V.
Nobelweg 6
Zeewolde, 3899 BN
NL

Client Account Number: A004973528VN
Eurofins Quote Number: CBF2PH19003405

Eurofins Sample Number XS20AA0911-2

Original Received Date:	21-Feb-2020
Description:	Herkel products
Lot Number:	QC-1
Containers Submitted:	78 Unit(s)

Protocol Reference: Suitability test(s) of method was/were not performed

Analysis

Herkel Pharma Products

Method: Herkel Pharma Products

Contracted Company: Eurofins Bactimm (Nijmegen)

Middenkampweg 19, Nijmegen, 6545 CH The Netherlands
BactimmQC@eurofins.com

Questions about this report should be directed to your project manager or the general email listed above.