

CERTIFICATE OF ANALYSIS

Our Ref. : F21/1670-01

Our Sample Id. : 54636

Royal Herkel
Nobelweg 6
3899 BN Zeewolde
NETHERLANDS

Product : Fitalite

Lot number : 21004902/BI210738

Customer product number : 906102003200

Customer reference : QC-1

Date of application : 10/08/2021

Date of reception : 11/08/2021

Date start of analysis : 26/08/2021

Date of end of analysis : 02/09/2021

Test Method : ANA-FAG-067/1

Spec Reference : ANA-FAG-067/1

PERFORMED ANALYSIS AND RESULTS

Analysis	Specification	Result
Aspect		
Characters	Semi-viscous gel cream	Complies
Colour	Off-white to light yellow	Complies
Odour	Specific, not perfumed	Complies
Agglomeraten	ABSENT	Absent
Identifications		
Identification Benzoic acid (HPLC)	POSITIVE	POSITIVE
Identification Sorbic acid (HPLC)	POSITIVE	POSITIVE
Other tests		
Density (Ph.Eur.2.2.5)	0,99 - 1,02 g/mL	1.00 g/mL
pH (Ph.Eur.2.2.3)	3,5 - 5,5	4.9
Viscosity		
Viscosity 10 rpm sp.7(Ph.Eur.)	75000 - 200000 mPa.s	159600 mPa.s
Instrument		RV
Spindle		7
Assays		
Assay Benzoic acid (HPLC)	0,130 - 0,260 %	0.187 %
Assay Sorbic acid (HPLC)	0,070 - 0,140 %	0.095 %

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

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Issued By: Ingrid Van den Broeck

Office Manager/HR

Patsy Peeters

Industrial Pharmacist, QP

Date of Issue: 02/09/2021

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