

Dutch Saffron Company
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Sample code Nr.	890-2016-00003976	Report Date	23/03/2016
Analytical Report Nr.	AR-16-RM-004740-02 / 890-2016-00003976		

(*this report cancels and replaces the previous one, numbered AR-16-RM-004740-01/890-2016-00003976 dated 22/03/2016 which must be destroyed)

Your contact for Customer Service : Jaap Hengstmengel

Our reference :	890-2016-00003976/ AR-16-RM-004740-02		
Sample described as :			
Sample reception date :	02/03/2016	Analysis starting date :	02/03/2016
Analyses requested :	PLW0V: Pakket voor authenticiteit controle saffraan LP210: Vochtgehalte RMA00: Basistarief per monster chemie RMA05: Project handling		


Sample description	Saffron
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Results (uncertainty)

LP05A LW Acid insoluble ash in feed Method : 2009/152/EU mod.	
Acid insoluble ash	0.46 g/100 g
LP06V LW Ash in food Method : NMKL 173	
Ash total	5.36 (± 0.54) g/100 g
LP208 LW Bitterness in saffron Method : ISO 3632-2:1993	
Savour picrocrocine on dry product	95
LP207 LW Color effect (crocine) in saffron Method : ISO 3632-2:1993	
Tinting crocine on dry product	272
LP206 LW Extract substance in saffron Method : ISO 941	
Extract substance in saffron	50 g/100 g DM
LW039 LW Syntetical acidic colourants in saffron Method : ISO 3632-2:1993	
synthetic dyes - detection	absent
LP209 LW Taste in saffron Method : ISO 3632-2:1993	
Flavor Safranal on dry product	27
LP210 LW Watercontent in saffron Method : ISO 3632-2:1993	
Moisture	11.4 g/100 g

SIGNATURE


Rapporten zonder stempel zijn ongeldig.
 Reports without stamp are not valid.


 Mirjam Kortekaas
 Business Unit Manager

Report electronically validated by Kiki Brekelmans

Sample code Nr.	890-2016-00003976	Report Date	23/03/2016	Page 2/2
Analytical Report Nr.	AR-16-RM-004740-02 / 890-2016-00003976			

EXPLANATORY NOTE

This certificate may only be reproduced complete. The results are only valid for the sample.

The uncertainty of measurement for the applied methods of analysis are retrievable from the ASM department.

Opinions and interpretations in this certificate are outside the scope of accreditation.

The samples will be stored until 21 days after the date of reception.

The analyses that state -M after the reference method should be interpreted as equal to the aforementioned reference method.

The tests identified by the two letters code LW are performed in laboratory Eurofins Food & Feed Testing Sweden AB.