

SICURAL S.R.L. CONSORTILE
Società Consortile a responsabilità limitata
P.Iva: 03843130406
Sede Legale: Via Dismano, 2855 - 47522 Cesena (FC)
Tel.: 0547 377303 Fax: 0547 377706
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Test report n°: 23LA18878 date 27/11/2023

Applicant **Dear:**
REM S.R.L.
VIA FOSSALTA, 2571
47522 PIEVESESTINA DI CESENA (FC)

Sample arrived on date: **17/11/2023** Sampling by the client on date: **17/11/2023**
Date of acceptance: **17/11/2023**
Analysis start date: **17/11/2023** Analysis end date: **27/11/2023**

Sample data provided by the client

Sample description: **SEED ALFALFA KANGAROO 3350 - LOT. VG6582**
Amount : **200 g**
Reason of analysis: **SAMPLING**

Analytical parameter <i>Method</i>	U.M.	Result	Confidence Range	Limits	L.Q.
Research E. Coli STEC <i>UNI CEN ISO/TS 13136:2013 (escluso cap. 9.5)</i>	/25 g	Not Detected			
Colony counting at 30°C <i>ISO 4833-1:2013/Amd 1:2022</i>	ufc/g	120000	67000 - 210000		10
Total Coliforms counts <i>AOAC 991.14 1994 (2002)</i>	ufc/g	< 10			10
Escherichia coli counts <i>AOAC 991.14 1994 (2002)</i>	ufc/g	< 10			10
Counts coagulase positive staphylococci (Staphylococcus aureus and other species) <i>ISO 6888-2:2021</i>	ufc/g	< 10			10
Counts molds <i>ISO 21527-2:2008</i>	ufc/g	200	51 - 780		10
Yeast counts <i>ISO 21527-2:2008</i>	ufc/g	370	85 - 1600		10
Research Salmonella spp <i>AFNOR BRD 07/11-12/05</i>	/25 g	Not Detectable		0 (1)	
Research Listeria monocytogenes <i>AFNOR BRD 07/04-09/98</i>	/25 g	Not Detectable			

Limits: (1) Limit recommended by the Laboratory based on EC Regulation 1441/2007 and subsequent amendments

SICURAL IS IN THE LIST OF LABORATORIES OF THE E.ROMAGNA REGION FOR FOOD SELF-CONTROL ANALYZES n. 008 / CE / 001
NR = Not Detected (each result expressed as NR does not indicate in any case the absence in the analyzed sample of the parameter searched for)
LQ = Limit of Quantification
Limits = Maximum legal values allowed
UM = Unit of Measure

UNCERTAINTY = Extended measure uncertainty for chemical tests is indicated only for results greater than or equal to the Limit of Quantification and is expressed in the same unit of measure as results. Coverage factor K = 2, 95% Probability Level, Effective Degrees of Freedom greater than or equal to 10. If not defined by regulations or by Client's specifications, any judgment of compliance refers to the direct comparison with the result without taking into account the contribution of uncertainty.

CONFIDENCE RANGE: For microbiological tests, the extended uncertainty is expressed as an interval of the result (confidence limit) only for results greater than or equal to the LQ and in the same unit of measure of the result. The wordings "Estimated number" and "Present Organism" indicate an estimated value in compliance with UNI EN ISO 7218 (and subsequent amendments and additions) and ISO 8199 (and subsequent amendments and additions). The wording "m.o. (microorganisms) present in the examined volume" indicates a value between 1 and 3 on the analyzed volume according to ISO 8199 (and subsequent amendments and additions). If not defined by regulations or by Client's specifications, any judgments of compliance refers to the direct comparison with the result without taking into account the confidence limit.

Notes: The incubation temperature for the "Counts Coagulase Positive Staphylococci" parameter is 37°C

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follow Test Report n°: **23LA18878 del 27/11/2023**

This Test Report and related documents will be stored in the computerized archive of Laboratory SICURAL s.r.l. consortile for 4 years and It is not allowed to reproduce it partially, unless SICURAL's written authorization.

The present Test Report is intended to refer only to the sample received in the Laboratory SICURAL and sampled directly by the Client who, under his own responsibility, declares to be the same as indicated in the Request of Analysis. Recovery calculated in the verification phase of the official method or of validation of the internal method for detection of pesticides residues in traces, was found to be between 70% and 120% and not applied to the result unless specifically requested by the Client (in the latter case it is reported in the "Notes" space). Residual samples are stored for 20 days from the beginning of the analysis. Water samples are eliminated at the end of the analysis.

Digitally signed file.

The Laboratory Director

Dr.ssa Silvia Zuccherelli

