

## TEST REPORT N. 20/000138195

date of issue 08/04/2020

|             |         |                                                                                                                            |
|-------------|---------|----------------------------------------------------------------------------------------------------------------------------|
| Customer ID | 0073405 | Messrs<br>MILOUDA & MIGAL<br>LABORATORIES LIMITED<br>PARTNERSHIP<br>I.Z MILOUOT SOUTHERN, ACRE<br>25201 MILOUOT<br>Israele |
|-------------|---------|----------------------------------------------------------------------------------------------------------------------------|

### Sample information

|                    |                                                                                                      |
|--------------------|------------------------------------------------------------------------------------------------------|
| Acceptance number  | 20.016338.0004                                                                                       |
| Delivered by       | Fedex on 27/03/2020                                                                                  |
| Receiving Date     | 27/03/2020                                                                                           |
| Place of origin    | MILOUDA & MIGAL LABORATORIES LIMITED PARTNERSHIP I.Z MILOUOT SOUTHERN, ACRE<br>25201 MILOUOT Israele |
| Matrix             | WASTE WATER                                                                                          |
| Sample Description | PURCHASE ORDER PO20001201 - SAMPLE NO. SO20032403/1 - LEACHATES                                      |

### Sampling information

|            |          |
|------------|----------|
| Sampled by | Customer |
|------------|----------|

## ANALYTICAL RESULTS

|                                                | Value/ Uncertainty | Unit of measure | RL          | R           | Start/end date of analysis | Op. units | Row      |
|------------------------------------------------|--------------------|-----------------|-------------|-------------|----------------------------|-----------|----------|
| <b>ON SAMPLE AS IT IS</b>                      |                    |                 |             |             |                            |           | <b>1</b> |
| TOTAL CYANIDE<br>Met.: UNI EN ISO 14403-2:2013 | 6,6±3,4            | µg/l (as CN)    | 5,0         | 92.3#       | 30/03/2020-<br>-02/04/2020 | 02        | 2        |
| BROMINE<br>Met.: UNI EN 15309:2007             | < RL               | mg/l (as Br)    | 25          |             | 30/03/2020-<br>-01/04/2020 | 02        | 3 *      |
| MERCURY<br>Met.: EPA 6020 B 2014               | < RL               | mg/l            | 0,0002<br>0 | 105.82<br># | 30/03/2020-<br>-02/04/2020 | 02        | 4        |

### Operative units

Unit 02 : Via Castellana Resana (TV)

### Information on test methods and/or requirements/specifications

Row (2) - Method: UNI EN ISO 14403-2:2013 = The applicable quality controls are included in the calculated statistical parameters.

Row (4) - Method: EPA 6020 B 2014 = For the analysis performed by the EPA 6020 method, the LCS recovery (laboratory control sample) ranges between 85% and 115% as expected by the method.

### Information provided by the client

Sampled by: Customer

Pick Address: MILOUDA &amp; MIGAL LABORATORIES LIMITED PARTNERSHIP I.Z MILOUOT SOUTHERN, ACRE 25201 MILOUOT Israele

Description: PURCHASE ORDER PO20001201 - SAMPLE NO. SO20032403/1 - LEACHATES

### Chemical responsible

Dott.ssa Barbara Scantamburlo

Chimico  
Ordine dei Chimici e dei Fisici - Provincia di Treviso  
Iscrizione n. A351

Num. certificato 21005078 emesso dall'ente  
certificatore ArubaPEC S.p.A. NG CA 3, ArubaPEC  
S.p.A., IT

- The line marked by a star (\*) is not accredited by Accredia, member of MLA. - If not otherwise specified, the uncertainty is extended and has been calculated with a recovery factor k=2 corresponding to a probability interval of about 95%. - RL is the detection limit and identifies a confidence interval of zero with a probability interval of about 99%. "<x" or ">x" indicate inferior or superior to the measurement field of the test. - If not differently specified, the sums are calculated by lower bound criteria (L.B.). - In case of alteration of the sample the laboratory declines any responsibility on the results that can be influenced by the deviation in case the customer asks for the execution of the test anyway. - If the sampling is not carried out by the laboratory staff, the results obtained are considered referring to the sample as received and the laboratory declines its responsibility for the results calculated considering the sampling data provided by the Customer. The name and contact information of the Customer are always provided by the Customer. - R is the recovery, recoveries marked by an hashtag (#) have not been used in the calculations.