



ISO/IEC 17025:2017

מעבדות בדיקה

תעודת הסמכה מס' 166 כיל מוצרים תעשייתיים - מעבדת שפכים

כתובת אתר ייחוס: רח' ורד 1, נאות חובב, 8551600.

בתוקף מיום: 28.11.2019

הארגון נבדק ונבחן על ידי הרשות הלאומית להסמכת מעבדות (להלן הרשות) ונמצא ראוי להסמכה בהתאם לנספח פירוט היקף ההסמכה המצורף לתעודה זו, המהווה חלק בלתי נפרד ממנה ומספרו זהה למספר התעודה.

הסמכה מצביעה על כשירות מקצועית ותפעול מערכת ניהול איכות בעלת הכרה בינלאומית.

הארגון המוסמך על ידי הרשות, עומד בתקנים/ בדרישות המפורטים למעלה. דרישות התקנים הם לכשירות מקצועית ולמערכות ניהול, שהינן הכרחיות למתן תוצאות אמינות. הסמכה זו ניתנה בהתאם לכללי ISO/IEC 17011:2017 לפיהם פועלת הרשות ובמסגרתם מקיימת פיקוח שוטף על הארגון לצורך בחינת תפקודו המתמשך בהתאם לדרישות ההסמכה.

ההסמכה תקפה כל עוד הארגון עונה לאמות המידה שנקבעו על ידי הרשות.

תעודה זו אינה מהווה אישור לפי סעיף 12 לחוק התקנים.

אתי פלר מנכ״ל הרשות הלאומית להסמכת מעבדות

תאריך הסמכה ראשון: 07.12.2006

Date of signature 28/11/2019 Page No. 1 of: 5





Testing Laboratories

ISO/IEC 17025:2017

Accreditation Certificate No. 166 Waste Laboratory - ICL Industrial Products

Main site address: Vered 1 st., Neot-Hovav, 8551600, Israel

Valid from: 28.11.2019 Until: 06.12.2021

The organization was assessed by the Israel Laboratory Accreditation Authority (ISRAC) and found to be worthy of accreditation to the detailed schedule attached.

The schedule is an integral part of this certificate and is numbered with the above certificate number.

Accreditation demonstrates technical competence and operation of an internationally recognized quality management system. The organization accredited by ISRAC complies with the standards/requirements mentioned above, meets the technical competence requirements and management system requirements that are necessary for it to consistently deliver technically competent results. This accreditation is granted in accordance with the requirements of ISO/IEC 17011:2017, and entails periodic surveillance and reassessment by ISRAC to ensure that the organization continues to comply with the accreditation requirements.

The accreditation is valid provided that the organization continues to meet the criteria as laid down by ISRAC.

This certificate does not constitute an approval in accordance with article 12 of the standard law.

Date of first accreditation: 07.12.2006

Etty Feller General Manager Israel Laboratory Accreditation

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Department: Testing Laboratory ISO/IEC 17025: 2017 Accreditation No. 166

Name and Address:

Laboratory name Waste Laboratory - ICL Industrial Products

Address Vered 1 st., Neot-Hovav, 8551600, Israel

Phone +972-8-6544321 **Fax** +972-8-6297411

E-Mail <u>Naama.kimhi@icl-group.com</u>
Web Site <u>www.icl-industrial.com</u>

Site: P or T or M, P-Permanent, T-Temporary, M-Mobile

A permanent (P) or temporary (T) place, or a stationary or mobile (M) facility, at or from which the organization performs activities forming part of its scope of accreditation, starting from sampling to final issuance of a report or certificate and / or quality system activities. A temporary (T) site is a site established under the responsibility of an accredited permanent site. All activities performed at a temporary site are the responsibility of the permanent site. An outdoors work is also considered to be a temporary site. Temporary site will be a site that involves work for special project and the activity will be defined in time (up to 2 years).

Type of Scopes: A- Fixed, C- Flexible scope in analytical tests: Type of matrix, analytes, experimental systems and/or analytical characteristics may be subject to changes, in accordance with the laboratory's approved and documented procedures. For details, please refer to the list of Accredited Tests, available from the laboratory upon request.

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Department: Testing Laboratory ISO/IEC 17025: 2017

Accreditation No. 166

Item	Scope Type	Site	Materials / Products Tested		Types of Test / Properties Measured		Standard / Method	Opinion and Interpretation	Remarks			
Group of products: Environment - Soil, Aggregates and Water						משפחת מוצרים: <i>איכות הסביבה - קרקע, אגרגטים ומים</i>						
Chemical Testing, Classical Chemistry, Measurement of Physical Properties						בדיקות כימיות, כימיה קלאסית, בדיקות של מאפיינים פיזיקליים						
1	A	P Waste water מי שפכים		рН	pН	In house procedure		Based on: Standard Methods 4500-H+ B				
Item	Scope Type	Site	Materials / Products Tested		Types of Test / Properties Measured		Standard / Method	Opinion and Interpretation	Remarks			
Grou	ıp of p	products	s: Environment - So	il, Aggregates and W	ater	משפחת מוצרים: <i>איכות הסביבה -קרקע, אגרגטים ומים</i>						
Chemical Testing, Classical Chemistry, Wet Chemistry Measurements					easurements	<i>בדיקות כימיות, כימיה קלאסית</i> , מדידות כימיה רטובה						
2	A	P	Waste water	מי שפכים	BOD-Biochemical Oxygen Demand	צריכת חמצן ביוכימית	In house procedure		Based On: SM 5210 D			
3	A	P	Waste water	מי שפכים	Chloride & Bromide	כלורידים וברומידים	In house procedure		Based On: SM 4500 Cl D			
4	A	P	Waste water	מי שפכים	Dissolved organic halogen	הלוגן אורגני מומס	In house procedure		Based On: SM 5320 B			
5	A	P	Waste water	מי שפכים	Total suspended solids dried at 103 °C to 105 °C	103 °C מוצקים מרחפים ב עד 105 °C עד	In house procedure		Based On: SM 2540 D			
6	A	P	Waste water	מי שפכים	Oxidizing material	חומרים מחמצנים	In house procedure		Based On: SM 4500 Cl B			
7	A	P	Waste water	מי שפכים	Dissolve oxygen	חמצן מומס	In house procedure		Based on: SM 4500 O G			
8	A	Р	Waste water	מי שפכים	Total dissolved solids dried at 200 °C	מוצקים מומסים ב- ℃ 200	In house procedure					

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Item	Scope Type	Site	Materials / Products Tested	Types of Test / Pro	Types of Test / Properties Measured		Opinion and Interpretation	Remarks	
Gro	up of p	products	s: Environment - Soil, Aggregates and V	Vater	משפחת מוצרים: <i>איכות הסביבה - קרקע, אגרגטים ומים</i>				
Chemical Testing, Spectroscopy, IR					בדיקות כימיות, ספקטרוסקופיה, אינפרא אדום				
9	A	P	Waste water מי שפכים	Total organic carbon	כלל פחמן אורגני	In house procedure		Based On: SM 5310 B	

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