



ISO/IEC 17025:2017

מעבדות בדיקה

תעודת הסמכה מס' 186 מחלבת תנובה רחובות

כתובת אתר ייחוס: דרך יצחק פניגר 2, רחובות 7631432

עד יום: 25.11.2021

בתוקף מיום: 12.01.2020

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: 26.11.2009



הרשות הלאומית להסמכת מעבדות
Israel Laboratory Accreditation Authority

Testing Laboratories

ISO/IEC 17025:2017

Accreditation Certificate No. 186

Tnuva Rehovot Dairy Laboratory

Main site address: 2 Derech Izhak Feniger, Rehovot, 7631432, Israel

Valid from: 12.01.2020

Until: 25.11.2021

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: 26.11.2009

Etty Feller
General Manager
Israel Laboratory Accreditation Authority

Date of signature 12.01.2020

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Department: Testing Laboratory

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186

Name and Address:

Laboratory name Tnuva Rehovot dairy Laboratory
Address Derech Izhak Feniger 2, Rehovot 76123, Israel
Phone +972-8-9444962
Fax +972-3-6986554
E-Mail Yarinuz@Tnuva.co.il

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.

Date of signature 12.01.2020

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Department: Testing Laboratory

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186

Item	Scope Type	Site	Materials / Products Tested	Types of Test / Properties Measured	Standard / Method	Opinion and Interpretation	Remarks	
Group of products: Food, Water and Beverages					משפחת מוצרים: מזון, מים ומשקאות			
Biological Testing, Bacteria, Fungi and Yeast, Count, Classification and Identification					בדיקות ביולוגיות, חיידקים פטריות ושמרים, ספירה, מיון וזיהוי			
1	A	P	Milk and milk products	חלב ומוצרי	Coliforms	קוליפורמים	In house procedure	--- Except hard cheese Based on: SI 550 SI=Israeli Standards
2	A	P	Milk and milk products	חלב ומוצרי	Sterility testing	ביקורת העיקור	In house procedure	--- Based on: SI 641
3	A	P	Milk and milk products	חלב ומוצרי	Total count	ספירה כללית	In house procedure	--- Based on: SI 526
4	A	P	Milk and milk products	חלב ומוצרי	Yeast and mold	שמרים ועובש	In house procedure	--- Based on: SI 1242

Item	Scope Type	Site	Materials / Products Tested	Types of Test / Properties Measured	Standard / Method	Opinion and Interpretation	Remarks	
Group of products: Food, Water and Beverages					משפחת מוצרים: מזון, מים ומשקאות			
Chemical Testing, Classical Chemistry, Wet Chemistry Measurements					בדיקות כימיות, כימיה קלאסית, מדידות כימיה רטובה			
5	A	P	Milk	חלב	Determination of freezing point	קביעת נקודת הקיפאון	In house procedure	--- Based on: ISO 5764 / IDF 108:2007 ISO = International organization for standardization IDF = International of dairy federation
6	A	P	Milk	חלב	Fat content by Gerber method	תכולת שומן בשיטת גרבר	In house procedure	--- Based on: SI 450

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Chemical Testing, Classical Chemistry, Wet Chemistry Measurements					בדיקות כימיות, כימיה קלאסית, מדידות כימיה רטובה		
7	A	P	Milk	חלב Determination of titrable acidity	קביעת חומציות הניתנת לטיטר	In house procedure	Based on: SI 493
8	A	P	Milk, Milk beverages, cream	חלב, משקאות חלב, שמנת Total solids content	תכולת כלל מוצקים	In house procedure	Based on: IDF 21B:1987

Item	Scope Type	Site	Materials / Products Tested	Types of Test / Properties Measured	Standard / Method	Opinion and Interpretation	Remarks
Group of products: Food, Water and Beverages					משפחת מוצרים: מזון, מים ומשקאות		
Chemical Testing, Spectroscopy, fluorescence					בדיקות כימיות, ספקטרוסקופיה, פלואורסנציה		
9	A	P	Raw Milk	חלב גולמי Presence of inhibitions	נוכחות חומרים מעכבים	DSM or SP-NT Kit	---
10	A	P	Raw milk	חלב גולמי Presence of β -lactams	נוכחות בטא לקטמים	Charm Kit LF-MRLBL	---
11	A	P	Milk, Milk beverages, Sweet cream	חלב, משקאות חלב, שמנת מתוקה Alkaline phosphatase activity	קביעת פעילות פוספטאזה	In house procedure	Based on: ISO 11816-1 / IDF 155-1:2006

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Group of products: Food, Water and Beverages					משפחת מוצרים: מזון, מים ומשקאות		
Chemical Testing, Spectroscopy, IR, FTIR					בדיקות כימיות, ספקטרוסקופיה, אינפרא אדום, FTIR		
12	A	P	Milk and Milk products	חלב ומוצרי חלב Milk fat, Protein and Lactose content	תכולת שומן חלב, חלבון ולקטוז In house procedure	---	Based on: IDF 141C:2000

Item	Scope Type	Site	Materials / Products Tested	Types of Test / Properties Measured	Standard / Method	Opinion and Interpretation	Remarks
Group of products: Industrial hygiene					משפחת מוצרים: היגיינה תעשייתית		
Biological Testing, Bacteria, Fungi and Yeast, Count, Classification and Identification					בדיקות ביולוגיות, חיידקים פטריית ושמרים, ספירה, מיון וזיהוי		
13	A	P	Environmental samples from food production & handling area	דגימות סביבתיות מאזור ייצור מזון והטיפול בו Detection and enumeration of Enterobacteriaceae	ספירת חיידקים מקבוצת אנטרובקטריאציה In house procedure	---	Based on: ISO 21528-2 This method is for Swabs only, for counts below 100 CFU/cm ³ .

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