



הרשות הלאומית להסמכת מעבדות
Israel Laboratory Accreditation Authority

Department: Testing Laboratory **ISO/IEC 17025** **Accreditation No.** 181 **Appendix to certificate No.** 181-01
Regulator requirements **1-00005**

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Department: Testing Laboratory

ISO/IEC 17025

Accreditation No. 181

Appendix to certificate No. 181-01

Schedule of Accreditation

| Item | Scope Type | Site | Materials / Products Tested | Types of Test / Properties Measured | Standard / Method | Sampling Standard / Method | Opinion and Interpretation | Remarks | |
|---|------------|------|-----------------------------|--|------------------------|----------------------------|----------------------------|---------|--|
| Group of products: Air | | | | משפחת מוצרים: אוויר | | | | | |
| Environment- Air at Work Area (Industrial Hygiene): Sampling | | | | איכות סביבה- אוויר בסביבת עבודה: דיגום | | | | | |
| 1 | A | T | Industrial hygiene | Inhalible particles | סה"כ חלקיקים מקטע נשאף | --- | MDHS 14/3 | --- | MDHS=Methods for Determination of Hazardous Substances Elements: Dust hard wood |
| 2 | A | T | Industrial hygiene | Particulates not otherwise regulated, total | סה"כ חלקיקים | --- | NIOSH 500 | --- | Compounds: Talc, Carbon black, Dust containing Crystalline Silica |
| 3 | A | T | Industrial hygiene | Particulates not otherwise regulated, respirable | סה"כ חלקיקים מקטע ננשם | --- | NIOSH 600 | --- | Compounds: Talc, Dust containing Crystalline Silica |
| 4 | A | T | Industrial hygiene | Hydrocarbons, halogenated | פחמניים הלוגניים | --- | NIOSH 1003 | --- | Compounds: Carbontetrachloride, Chloroform, Tet rachloroethylene, 1,1,1-Trichloroethane |
| 5 | A | T | Industrial hygiene | Methylene chloride | מתילן כלוריד | --- | NIOSH 1005 | --- | Synonyms: Dichloromethane |
| 6 | A | T | Industrial hygiene | Vinyl chloride | ויניל כלוריד | --- | NIOSH 1007 | --- | |
| 7 | A | T | Industrial hygiene | Ethylene dibromide | אתילן דיברומיד | --- | NIOSH 1008 | --- | |
| 8 | A | T | Industrial hygiene | Epichlorohydrin | אפיכלורוהידרין | --- | NIOSH 1010 | --- | |
| 9 | A | T | Industrial hygiene | Trichloroethylene | טריכלורואתילן | --- | NIOSH 1022 | --- | |

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Date of issue 18.02.2010 Version No. 3

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The certificate attached is an integral part of the schedule and is numbered identically התעודה המצורפת לנספח זה מהווה חלק בלתי נפרד ממנו ומספרה זהה למספר הנספח



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| 10 | A | T | Industrial hygiene | Ketones I | קטונים I | --- | NIOSH 1300 | --- | Compounds: Methyl isobutyl Ketone |
| 11 | A | T | Industrial hygiene | Alcohols IV | כוהלים IV | --- | NIOSH 1403 | --- | Synonyms: 2-methoxyethanol 2-ethoxyethanol 2-butoxyethanol (butyl cellosolve), |
| 12 | A | T | Industrial hygiene | Esters I | אסטרים I | --- | NIOSH 1450 | --- | Compounds: <i>n</i> Butyl acetate 2-Ethoxyethyl acetate |
| 13 | A | T | Industrial hygiene | 2-methoxyethyl acetate | מתיל צלוסולב אצטאט | --- | NIOSH 1451 | --- | Synonyms: Methyl cellosolve acetate |
| 14 | A | T | Industrial hygiene | Methyl acrylate | מתיל אקרילאט | --- | NIOSH 1459 | --- | |
| 15 | A | T | Industrial hygiene | Hydrocarbons, 36-126 °C BP | פחמנים ארומטיים | --- | NIOSH 1500 | --- | Compounds: <i>n</i> -Hexane |
| 16 | A | T | Industrial hygiene | Hydrocarbons, aromatic | פחמנים ארומטיים | --- | NIOSH 1501 | --- | Compounds: Styrene, Toluene, Xylene |
| 17 | A | T | Air-Industrial hygiene | 1,4-Dioxane | 1,4-דיאוקסן | --- | NIOSH 1602 | --- | |
| 18 | A | T | Industrial hygiene | Acrylonitrile | אקרילוניטריל | --- | NIOSH 1604 | --- | |
| 19 | A | T | Industrial hygiene | Ethylene oxide | אתילן אוקסיד | --- | NIOSH 1614 | --- | |

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| Group of products: Air | | | | משפחת מוצרים: אוויר | | | | |
| Environment- Air at Work Area (Industrial Hygiene): Sampling | | | | איכות סביבה- אוויר בסביבת עבודה: דיגום | | | | |
| 20 | A | T | Industrial hygiene | Butyl glycidyl ether | בוטיל גליצידיל אתר | --- | NIOSH 1616 | --- |
| 21 | A | T | Industrial hygiene | Phenyl glycidyl ether | פניל גליצידיל אתר | --- | NIOSH 1619 | --- |
| 22 | A | T | Industrial hygiene | dimethylformamide | דימתילפורממיד | --- | NIOSH 2004 | --- |
| 23 | A | T | Industrial hygiene | Formaldehyde | פורמאלדהיד | --- | NIOSH 2016 | --- Synonyms: Methanal |
| 24 | A | T | Industrial hygiene | Methyl ethyl ketone | מתיל אתיל קטון | --- | NIOSH 2500 | --- Synonyms: 2-Butanone |
| 25 | A | T | Industrial hygiene | Gluteraldehyde | גלוטראלדהיד | --- | NIOSH 2532 | --- |
| 26 | A | T | Industrial hygiene | Tetraethyl lead (as Pb) | עופרת טטרא-אתיל | --- | NIOSH 2533 | --- |
| 27 | A | T | Industrial hygiene | Tetramethyl lead (as Pb) | עופרת טטראמתיל | --- | NIOSH 2534 | --- |
| 28 | A | T | Industrial hygiene | Methyl methacrylate | מתיל מתאקרילאט | --- | NIOSH 2537 | --- |
| 29 | A | T | Industrial hygiene | Cresols (all isomers) and Phenol | קרסול ופנול | --- | NIOSH 2546 | --- |
| 30 | A | T | Industrial hygiene | Glycol Ethers | גליקול אתרים | --- | NIOSH 2554 | --- Propylene Glycol Monomethyl Ether (PGME), Dipropylene Glycol Monomethyl Ether (DGME), Propylene Glycol Monomethyl Ether Acetate (PGMEA) |

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| Group of products: Air | | | | משפחת מוצרים: אוויר | | | | |
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| 31 | A | T | Industrial hygiene | Hydrazine | חידראזין | --- | NIOSH 3503 | --- |
| 32 | A | T | Industrial hygiene | Benzene | בנון | --- | NIOSH 3700 | --- |
| 33 | A | T | Industrial hygiene | Carbon black | פחם שחור | --- | NIOSH 5000 | --- |
| 34 | A | T | Industrial hygiene | Organophosphorus pesticides | פסטיצידים אורגאנוזרחניים | --- | NIOSH 5600 | Synonyms: Azinphos methyl, Diazinon, Dicrotophos, Ethion, Ethoprop, Fenamiphos, Fonofos, Malathion, Methamidophos, Methyl parathion, Mevinphos, Monocrotophos, Organophosphorus Pesticides, Parathion, Phorate, Phosdrin (mevinphos), Ronnel, Sulprofos |
| 35 | A | T | Industrial hygiene | Organonitrogen pesticides | פסטיצידים אורגאנו חנקתיים | --- | NIOSH 5601 | Compounds: Aldicarb, Benomyl, Captan, Carbaryl, Carbendazim, Carbofuran, Chlorpropham, Diuron, Formetanate., Methiocarb, Methomyl, Oxamyl, Propham, Propoxur, Thiobencarb |
| 36 | A | T | Industrial hygiene | Arsine | ארסין | --- | NIOSH 6001 | --- |

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| 37 | A | T | Industrial hygiene | Mercury | כספית | --- | NIOSH 6009 | --- |
| 38 | A | T | Industrial hygiene | Chlorine and Bromine | כלור וברום חופשי | --- | NIOSH 6011 | Chlorine |
| 39 | A | T | Industrial hygiene | Ammonia | אמוניה | --- | NIOSH 6015 | --- |
| 40 | A | T | Industrial hygiene | Chromium and compounds, as Cr | כרומיום וחומרים כרומיום | --- | NIOSH 7024 | --- |
| 41 | A | T | Industrial hygiene | Cobalt and compounds, as Co | קובאלט ורכובותיו כקובאלט | --- | NIOSH 7027 | --- |
| 42 | A | T | Industrial hygiene | Cadmium and compounds, as Cd | קדמיום ורכובותיו כקדמיום | --- | NIOSH 7048 | --- |
| 43 | A | T | Industrial hygiene | Tungsten (soluble/insoluble) | טונגסטן (מסיס/לא מסיס) | --- | NIOSH 7074 | --- |
| 44 | A | T | Industrial hygiene | Lead | עופרת | --- | NIOSH 7082 | --- |
| 45 | A | T | Industrial hygiene | Beryllium and cpds, as be | בריליום ורכובותיו כבריליום | --- | NIOSH 7102 | --- |
| 46 | A | T | Industrial hygiene | Lead | עופרת | --- | NIOSH 7105 | --- |
| 47 | A | T | Industrial hygiene | Trace elements | בדיקת יסודות | --- | NIOSH 7300 | --- |
| 48 | A | T | Industrial hygiene | Asbestos & other fibers | אסבסט וסיבים אחרים | --- | NIOSH 7400 | --- |
| | | | | | | | | Compounds Arsenic, Cadmium, Chromium, Cobalt, Lead, , Nickel, Arsenic, Tungsten |
| | | | | | | | | Synonyms: Fibrous glass |

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| Group of products: Air | | | | משפחת מוצרים: אוויר | | | | | |
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| 49 | A | T | Industrial hygiene | Silica, crystalline | סיליקה קריסטאלית | --- | NIOSH 7500 | --- | Synonyms: Silicon dioxide |
| 50 | A | T | Industrial hygiene | Chromium, hexavalent | כרומיום הקסוולנט | --- | NIOSH 7600 | --- | Synonyms: Chromic acid |
| 51 | A | T | Industrial hygiene | Chromium, hexavalent | כרומיום הקסוולנט | --- | NIOSH 7604 | --- | Synonyms: Chromic acid |
| 52 | A | T | Industrial hygiene | Arsenic & compounds as As | ארסן וחומרים כארסן | --- | NIOSH 7900 | --- | |
| 53 | A | T | Industrial hygiene | Chloroform | כלורופורם | --- | OSHA 5 | --- | |
| 54 | A | T | Industrial hygiene | Enflurane and Halothane | אנפלוראן והלותאן | --- | OSHA 29 | --- | |
| 55 | A | T | Industrial hygiene | 2-methoxyethanol 2-methoxyethyl acetate 2-ethoxyethanol 2-ethoxyethyl acetate | 2-מתאוקסיאתאנול 2-מתאוקסיאתיל אצטאט 2-אתוקסיאתיל 2-אתוקסיאתיל אצטאט | --- | OSHA 53 | --- | Synonyms: Cellosolve Cellosolve acetate Methyl cellosolve Methyl cellosolve acetate |
| 56 | A | T | Industrial hygiene | Methylene chloride | מתילן כלוריד | --- | OSHA 59 | --- | |
| 57 | A | T | Industrial hygiene | 2-butoxyethanol (butyl cellosolve), 2-butoxyethyl acetate (butyl cellosolve acetate) | 2-בוטוקסיאתאנול (בוטיל סלוסולב), 2-בוטוקסיאתיל אצטאט (בוטיל סלוסולב אצטאט) | --- | OSHA 83 | --- | |
| 58 | A | T | Industrial hygiene | Methyl acrylate | מתיל אקרילאט | --- | OSHA 92 | --- | |

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| Group of products: Air | | | | משפחת מוצרים: אוויר | | | | |
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| 59 | A | T | Industrial hygiene | 1-Methoxy-2-propanol, 2-Methoxy-1-propanol, 1-Methoxy-2-propyl Acetate, 2-Methoxy-1-propyl Acetate | 1-מתאוקסי 2-פרופאנול, 2-מתאוקסי 1-פרופאנול, 1-מתאוקסי 2-פרופיל אצטאט, 2-מתאוקסי 1-פרופיל אצטאט | --- | OSHA 99 | --- Synonyms: Propylene glycol monomethyl acetate, Propylene glycol monomethyl ether |
| 60 | A | T | Industrial hygiene | Enflurane Halothane Isoflurane | איזופלוראן, אנפלוראן הלותאן | --- | OSHA 103 | --- |
| 61 | A | T | Industrial hygiene | Hydrocarbons, halogenated | פחמנים הלוגניים | --- | OSHA 1003 | --- Compounds: Tetrachloroethylene, |
| 62 | A | T | Industrial hygiene | Chlorine | כלור | --- | OSHA ID-101 | --- |
| 63 | A | T | Industrial hygiene | Metal & metalloid particulates | מתכת וחלקיקים מתכתיים | --- | OSHA ID-121 | --- Elements: Cd, Cr, Co, Ni, |
| 64 | A | T | Industrial hygiene | Metal & metalloid particulates | מתכת וחלקיקים מתכתיים | --- | OSHA ID-125G | --- Elements: Cd, Co, Cr, Cu, Ni |
| 65 | A | T | Industrial hygiene | Particulate Mercury | כספית | --- | OSHA ID-145 | --- |
| 66 | A | T | Industrial hygiene | Benzoyl peroxide | בנוזאיל פראוקסיד | --- | NIOSH 5009 | --- |

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| Group of products: Acoustic/noise | | | | משפחת מוצרים: אקוסטיקה/רעש | | | | |
| Occupational Hygiene – Occupational noise measurement | | | | גהות תעסוקתית – מדידות רעש תעסוקתי | | | | |
| 67 | A | T | Occupational hygiene | Occupational noise | רעש תעסוקתי | נוהל ביצוע מדידות רעש של אגף הפיקוח שעל העבודה. | --- | --- |