



Clinical Chemistry

# LAB SUPERHEROES - ready for a comprehensive test menu?

Thermo Scientific Indiko system reagents catalog

**thermo** scientific

# Power your lab with Indiko reagents

Thermo Scientific™ system reagents for Indiko™ and Indiko Plus analyzers bring **best-in-class methodologies** and **smooth operations** to your lab.

The extensive test menu features **organ, body**, and **lifestyle panels**.

The assays are **always ready to go** thanks to full validation and compliance as well as barcoding.

Standardized test performance awaits you with Indiko reagents



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# This is the Indiko promise



## Fully compliant, fully validated

- Fully validated applications and claims in accordance with the EU regulatory requirements for IVD products permit holistic quality assurance in your lab
- The CE marking process includes a demonstration of compliance with applicable safety and performance standards



## Optimized for cost-efficiency

- Volume-optimized kit sizes help reduce waste
- Maximum reagent stability means less calibration, optimized QC, and fewer repeats
- No additional on-site method adjustment necessary
- Multicontrols and multicalibrators available for clinical chemistry and specific proteins



## Highest quality standard

- Accurate and precise test results ensured by traceability to international reference standards
- Ready-to-use barcoded reagents result in faster operations and fewer errors
- Backed by Thermo Fisher Scientific's 50+ years of experience developing advanced IVD instrumentation

Indiko system reagents bring standardization and efficiency to labs of any size

## Quality and environmental management systems

- ISO 9001:2015 – certified by BSI
- ISO 13485:2016 – certified by BSI
- ISO 14001:2015 – certified by BSI
- MDSAP ISO 13485:2016 – certified by BSI



# Clinical chemistry reagents

| Cat. no. | Product name                     | Kit configuration   | Nbr of tests/kit <sup>a</sup><br>see note below           | Measuring range  |  | Calibrator              | Quality controls  |
|----------|----------------------------------|---|---|--|--|-------------------------|---|
|          |                                  |   |   | Primary  | Secondary <sup>b</sup>   |                         |   |
| 981767   | ALBUMIN (BCG)                    | Reagent: 8 x 20 ml  | 630   | 2–45 g/l   | 2–135 g/l  | sCal                    | Nortrol, Abtrol   |
| 981927   | ALBUMIN MST                      | Antiserum: 2 x 3 ml<br>Buffer: 2 x 20 ml<br>Specimen Diluent: 2 x 20 ml | 230 in urine  | 5–192 <sup>c</sup> mg/l  | 5–768 <sup>c</sup> mg/l  | Albumin U Calibrator    | Albumin U Control,<br>Albumin U Control High              |
| 981833   | ALKALINE PHOSPHATASE (IFCC) PLUS | Reagent A: 10 x 16 ml<br>Reagent B: 10 x 4 ml                           | 1110  | 20–1000 U/l  | 20–10 000 U/l  | eCal                    | Nortrol, Abtrol   |
| 981832   | ALKALINE PHOSPHATASE (IFCC) PLUS | Reagent A: 15 x 4 ml<br>Reagent B: 1 x 16 ml                            | 350   | 20–1000 U/l  | 20–10 000 U/l  | eCal                    | Nortrol, Abtrol   |
| 981769   | ALT / GPT (IFCC)                 | Reagent A: 8 x 16 ml<br>Reagent B: 8 x 4 ml                             | 1-Reagent method:<br>1040<br><br>3-Reagent method:<br>720 | 1-Reagent method:<br>4–300 U/l<br><br>3-Reagent method:<br>5–250 U/l | 1-Reagent method:<br>4–1800 U/l<br><br>3-Reagent method:<br>5–1500 U/l | eCal                    | Nortrol, Abtrol   |
| 981950   | AMYLASE (IFCC)                   | Reagent A: 4 x 20 ml<br>Reagent B: 4 x 5 ml                             | 400   | 10–1500 U/l  | 10–7500 U/l  | eCal                    | Serum/plasma: Nortrol, Abtrol<br>Urine: uTrol, uTrol High |
| 981929   | APOLIPOPROTEIN A1                | Antiserum: 2 x 3 ml<br>Buffer: 2 x 20 ml<br>Specimen Diluent: 2 x 20 ml | 190   | 0.2 <sup>c</sup> –3.7 <sup>c</sup> g/l                               | 0.1–7 g/l  | Apo A1/Apo B Calibrator | Lipotrol  |
| 981930   | APOLIPOPROTEIN B                 | Antiserum: 2 x 3 ml<br>Buffer: 2 x 20 ml<br>Specimen Diluent: 2 x 20 ml | 190   | 0.15 <sup>c</sup> –2.8 g/l   | 0.05–7 g/l   | Apo A1/Apo B Calibrator | Lipotrol  |
| 981771   | AST / GOT (IFCC)                 | Reagent A: 8 x 16 ml<br>Reagent B: 8 x 4 ml                             | 1-Reagent method:<br>1040<br><br>3-Reagent method:<br>720 | 1-Reagent method:<br>4–350 U/l<br><br>3-Reagent method:<br>4–300 U/l | 1-Reagent method:<br>4–2100 U/l<br><br>3-Reagent method:<br>4–1800 U/l | eCal                    | Nortrol, Abtrol   |
| 981889   | BICARBONATE                      | Reagent: 5 x 10 ml  | 1120  | 5–40 mmol/l  | Higher samples should be diluted manually 1+1                          | sCal                    | Nortrol, Abtrol   |
| 981888   | BICARBONATE                      | Reagent: 4 x 4 ml   | 300   | 5–40 mmol/l  | Higher samples should be diluted manually 1+1                          | sCal                    | Nortrol, Abtrol   |
| 981909   | BILIRUBIN DIRECT                 | Reagent A: 4 x 20 ml<br>Reagent B: 4 x 5 ml                             | 450   | 1–170 µmol/l   | 1–1190 µmol/l  | sCal                    | Nortrol, Abtrol   |
| 981952   | BILIRUBIN TOTAL (DCA)            | Reagent A: 4 x 20 ml<br>Reagent B: 4 x 5 ml                             | 400   | 1–400 µmol/l   | 1–2000 µmol/l  | sCal                    | Nortrol, Abtrol   |
| 981953   | CALCIUM                          | Reagent 12 x 20 ml  | 1030  | Serum: 0.4–5 mmol/l<br>Urine: 0.4–5 mmol/l                           | Serum: N/A<br>Urine: 0.4–12 mmol/l                                     | sCal                    | Serum/plasma: Nortrol, Abtrol<br>Urine: uTrol, uTrol High |
| 981957   | CHOLESTEROL                      | Reagent 12 x 20 ml  | 1140  | 0.2–20 mmol/l  | 0.2–45 mmol/l  | sCal                    | Lipotrol, Nortrol, Abtrol                                 |

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<sup>b</sup> Extended range after secondary dilution.

<sup>c</sup> Values are related to the concentration of the calibrator and are lot-dependent.

# Clinical chemistry reagents

| Cat. no. | Product name           | Kit configuration  | Nbr of tests/kit <sup>a</sup><br>see note below | Measuring range   |   | Calibrator              | Quality controls   |
|----------|------------------------|--|---|---|---|-------------------------|--|
|          |                        |  |   | Primary   | Secondary <sup>b</sup>  |                         |  |
| 981813   | CHOLESTEROL            | Reagent 12 x 20 ml   | 1140  | 0.2–15 mmol/l   | 0.2–45 mmol/l   | sCal                    | Lipotrol, Nortrol, Abtrol                                      |
| 981910   | CHOLINESTERASE         | Reagent A: 3 x 20 ml<br>Reagent B: 3 x 5 ml  | 340   | 400°–16000° U/l   | 100–90000° U/l  | eCal                    | Nortrol, Abtrol  |
| 981829   | CK (IFCC)              | Reagent A: 2 x 20 ml<br>Reagent B: 2 x 5 ml  | 220   | 10–1000 U/l   | 10–9000 U/l   | eCal                    | CK-MB Control, CK-MB Control High, Nortrol, Abtrol             |
| 981834   | CK-MB                  | Reagent A: 4 x 20 ml<br>Reagent B: 4 x 5 ml  | 450   | 5–1000 U/l  | 5–3000 U/l  | -                       | CK-MB Control, CK-MB Control High                              |
| 981837   | CK-MB                  | Reagent A: 2 x 16 ml<br>Reagent B: 2 x 4 ml  | 170   | 5–1000 U/l  | 5–3000 U/l  | -                       | CK-MB Control, CK-MB Control High                              |
| 981931   | COMPLEMENT C3          | Antiserum: 2 x 3 ml<br>Buffer: 2 x 20 ml<br>Specimen Diluent: 2 x 20 ml  | 190   | 0.28°–5.13° g/l   | 0.15–23.8° g/l  | SpeciCal                | SpeciTrol, SpeciTrol High, Nortrol, Abtrol                     |
| 981932   | COMPLEMENT C4          | Antiserum: 2 x 3 ml<br>Buffer: 2 x 20 ml<br>Specimen Diluent: 2 x 20 ml  | 190   | 0.06°–1.03° g/l   | 0.02–4.76° g/l  | SpeciCal                | SpeciTrol, SpeciTrol High, Nortrol, Abtrol                     |
| 981896   | CREATININE (ENZYMATIC) | Reagent A: 4 x 20 ml<br>Reagent B: 4 x 10 ml   | 510   | Serum, plasma:<br>10–2500 µmol/l<br><br>Urine: 0.2–40 mmol/l      | Serum, plasma:<br>10–10 000 µmol/l<br><br>Urine: 0.01–200 mmol/l    | sCal                    | Serum/plasma: Nortrol, Abtrol<br><br>Urine: uTrol, Trol High   |
| 981811   | CREATININE (Jaffé)     | Reagent A: 8 x 10 ml<br>Reagent B: 8 x 10 ml +<br>10 ml extra  | 1200  | Serum, plasma:<br>20–2500 µmol/l<br><br>Urine:<br>0.5–40.8 mmol/l | Serum, plasma:<br>20–10000 µmol/l<br><br>Urine:<br>0.01–80.8 mmol/l | sCal                    | Serum/plasma: Nortrol, Abtrol<br><br>Urine: uTrol , uTrol High |
| 981933   | CRP                    | CRP Antiserum: 1 x 3 ml<br>CRP Buffer: 5 x 20 ml<br>Specimen Diluent: 1 x 20 ml                                    | 480   | 6–212° mg/l   | 6–636° mg/l   | CRP Calibration Set     | CRP Control,<br>CRP Control High                               |
| 981798   | CRP HIGH SENSITIVITY   | CRP HS Reagent: 1 x 4 ml<br>CRP HS Buffer: 3 x 20 ml<br>Specimen Diluent: 2 x 20 ml<br>CRP hs Calibrator: 2 x 1 ml | 320   | 0.25–10 mg/l  | 0.25–40 mg/l  | CRP hs Calibrator       | CRP High Sensitivity Control                                   |
| 981934   | CRP PLUS               | CRP PLUS Antiserum:<br>2 x 3 ml<br>CRP PLUS Buffer: 4 x 20 ml<br>Specimen Diluent: 2 x 20 ml                       | 480   | 5–146° mg/l   | 5–584° mg/l   | CRP Plus Calibrator     | CRP Control,<br>CRP Control High                               |
| 981946   | D-DIMER                | D-DIMER Buffer: 2 x 12 ml<br>D-DIMER Reagent: 2 x 8 ml<br>Specimen Diluent: 2 x 20 ml                              | 170   | 0.2–3.5 µg/ml   | 0.2–17.5 µg/ml  | D-Dimer Calibration Set | D-Dimer Control,<br>D-Dimer Control High                       |

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<sup>b</sup> Extended range after secondary dilution.

<sup>c</sup> Values are related to the concentration of the calibrator and are lot-dependent.

# Clinical chemistry reagents

| Cat. no. | Product name                 | Kit configuration   | Nbr of tests/kit <sup>a</sup><br>see note below | Measuring range                                  |                           | Calibrator               | Quality controls  |
|----------|------------------------------|---|---|--|---------------------------|--------------------------|---|
|          |                              |   |   | Primary  | Secondary <sup>b</sup>    |                          |   |
| 981949   | FERRITIN                     | Reagent: 4 x 4ml<br>Buffer: 4 x 4.8 ml<br>Specimen Diluent: 2 x 20 ml   | 150   | 12–374 <sup>c</sup> µg/l                         | 12–3740 <sup>c</sup> µg/l | Ferritin Calibration Set | Ferritin Control, Ferritin Control High                   |
| 981377   | GAMMA-GT (IFCC)              | Reagent A: 10 x 16 ml<br>Reagent B: 10 x 4 ml                           | 1350  | 15–600 U/l                                       | 15–6000 U/l               | eCal                     | Nortrol, Abtrol   |
| 981778   | GAMMA-GT (IFCC)              | Reagent A: 15 x 4 ml<br>Reagent B: 1 x 16 ml                            | 420   | 15–600 U/l                                       | 15–6000 U/l               | eCal                     | Nortrol, Abtrol   |
| 981780   | GLUCOSE (GOD-POD)            | 12 x 20 ml  | 1140  | 0.3–20 mmol/l                                    | 0.3–60 mmol/l             | sCal                     | Nortrol, Abtrol   |
| 981779   | GLUCOSE (HK)                 | Reagent A: 8 x 16 ml<br>Reagent B: 8 x 4 ml                             | 600   | 0.3–40.0 mmol/l                                  | 0.3–120 mmol/l            | sCal                     | Serum/plasma: Nortrol, Abtrol<br>Urine: uTrol, uTrol High |
| 981947   | HbA1c                        | Reagent A: 6 x 14 ml<br>Reagent B: 6 x 3.1 ml<br>Reagent C: 6 x 14 ml   | 500   | HbA1c:<br>0.19–1.3 mmol/l<br>Hb: 3.7–15.5 mmol/l | -                         | HbA1c Calibrator         | HbA1c Control Normal,<br>HbA1c Control Abnormal           |
| 981948   | HbA1c                        | Reagent A: 2 x 14 ml<br>Reagent B: 2 x 3.1 ml<br>Reagent C: 2 x 14 ml   | 160   | HbA1c:<br>0.19–1.3 mmol/l<br>Hb: 3.7–15.5 mmol/l | -                         | HbA1c Calibrator         | HbA1c Control Normal,<br>HbA1c Control Abnormal           |
| 981924   | HbA1c PRETREATMENT LIQUID    | Reagent: 12 x 20 ml   | 1000  | -  | -                         | -                        | -   |
| 981659   | HEMOLYZING REAGENT for HbA1c | Reagent: 1 x 1000 ml  | 1000  | -  | -                         | -                        | -   |
| 981955   | HDL-CHOLESTEROL              | Reagent A: 8 x 18 ml<br>Reagent B: 8 x 6 ml                             | 800   | 0.10–3.88 mmol/l                                 | 0.10–11.64 mmol/l         | HDL/LDL Calibrator       | Lipotrol,<br>Lipotrol HDL/LDL Abnormal                    |
| 981936   | IMMUNOGLOBULIN A             | Antiserum: 2 x 3 ml<br>Buffer: 2 x 20 ml<br>Specimen Diluent: 2 x 20 ml | 190   | 0.45 <sup>c</sup> –8.3 <sup>c</sup> g/l          | 0.2–61 <sup>c</sup> g/l   | SpeciCal                 | SpeciTrol, SpeciTrol High,<br>Nortrol, Abtrol             |
| 981937   | IMMUNOGLOBULIN G             | Antiserum: 2 x 3 ml<br>Buffer: 2 x 20 ml<br>Specimen Diluent: 2 x 20 ml | 190   | 2.0–20 g/l                                       | 1.2–110 g/l               | SpeciCal                 | SpeciTrol, SpeciTrol High,<br>Nortrol, Abtrol             |
| 981938   | IMMUNOGLOBULIN M             | Antiserum: 2 x 3 ml<br>Buffer: 2 x 20 ml<br>Specimen Diluent: 2 x 20 ml | 190   | 0.18 <sup>c</sup> –3.5 <sup>c</sup> g/l          | 0.1–31.7 <sup>c</sup> g/l | SpeciCal                 | SpeciTrol, SpeciTrol High,<br>Nortrol, Abtrol             |
| 981236   | IRON                         | Reagent A: 10 x 20 ml<br>Reagent B: 10 capsules<br>Reagent C: 1 x 10 ml | 1580  | 1.0–180 µmol/l                                   | 1–540 µmol/l              | sCal                     | Nortrol, Abtrol   |
| 981906   | LDH (IFCC)                   | Reagent A: 4 x 20 ml<br>Reagent B: 4 x 5 ml                             | 400   | 10–600 U/l                                       | 10–3000 U/l               | eCal                     | Nortrol, Abtrol   |

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<sup>b</sup> Extended range after secondary dilution.

<sup>c</sup> Values are related to the concentration of the calibrator and are lot-dependent.

# Clinical chemistry reagents

| Cat. no. | Product name                        | Kit configuration  | Nbr of tests/kit <sup>a</sup><br>see note below | Measuring range   |  | Calibrator           | Quality controls  |
|----------|-------------------------------------|--|---|---|--|----------------------|---|
|          |                                     |  |   | Primary   | Secondary <sup>b</sup>   |                      |   |
| 981956   | LDL-CHOLESTEROL                     | Reagent A: 4 x 18 ml<br>Reagent B: 4 x 6 ml  | 400   | 0.1–11.0 mmol/l   | 0.1–33 mmol/l  | HDL/LDL Calibrator   | Lipotrol,<br>Lipotrol HDL/LDL Abnormal                        |
| 981846   | LIPASE (Colorimetric)               | Reagent A: 4 x 20 ml<br>Reagent B: 2 x 10 ml   | 510   | 16–300 U/l  | 16–1500 U/l  | eCal                 | Nortrol, Abtrol   |
| 981905   | MAGNESIUM                           | Reagent: 8 x 6 ml  | 180   | 0.1–1.7 mmol/l  | 0.1–5.1 mmol/l   | sCal                 | Nortrol, Abtrol   |
| 981890   | PHOSPHORUS                          | Reagent A: 6 x 7 ml<br>Reagent B: 6 x 11 ml  | 1800  | Serum, plasma:<br>0.08–4.0 mmol/l<br><br>Urine: 2.5–80 mmol/l       | Serum, plasma:<br>0.08–20 mmol/l<br><br>Urine: 0.1–194.0 mmol/l  | sCal                 | Serum/plasma: Nortrol, Abtrol<br><br>Urine: uTrol, uTrol High |
| 981891   | PHOSPHORUS                          | Reagent A: 8 x 4 ml<br>Reagent B: 8 x 6 ml   | 1200  | Serum, plasma:<br>0.08–4.0 mmol/l<br><br>Urine: 2.5–80 mmol/l       | Serum, plasma:<br>0.08–20 mmol/l<br><br>Urine: 0.1–194.0 mmol/l  | sCal                 | Serum/plasma: Nortrol, Abtrol<br><br>Urine: uTrol, uTrol High |
| 981839   | PYRIDOXAL PHOSPHATE                 | Reagent: 4 x 5 ml  | 1230  | -   | -  | N/A                  | N/A   |
| 981920   | RHEUMATOID FACTORS 2 (RF 2)         | Reagent: 2 x 6 ml<br>Buffer: 3 x 20 ml<br>Specimen Diluent: 2 x 20 ml<br>RF 2 Calibrator: 2 x 1 ml | 390   | 15–110 IU/ml  | 15–440 IU/ml   | RF 2 Calibrator      | Rheumatoid factors control                                    |
| 981945   | SOLUBLE TRANSFERRIN RECEPTOR (sTfR) | Buffer: 2 x 10 ml<br>Reagent: 2 x 5 ml<br>Specimen Diluent: 2 x 20 ml                              | 160   | 0.3–8.0 mg/l  | 0.3–40 mg/l  | sTfR Calibration Set | sTfR Control,<br>sTfR Control High                            |
| 981827   | TOTAL PROTEIN PLUS                  | Reagent: 12 x 20 ml  | 1520  | 3–100 g/l   | 3–250 g/l  | sCal                 | Nortrol, Abtrol   |
| 981943   | TRANSFERRIN                         | Antiserum: 2 x 3 ml<br>Buffer: 2 x 20 ml<br>Specimen Diluent: 2 x 20 ml                            | 190   | 0.5°–9.8° g/l   | 0.3–45.6° g/l  | SpeciCal             | SpeciTrol, SpeciTrol High,<br>Nortrol, Abtrol                 |
| 981786   | TRIGLYCERIDES                       | Reagent: 12 x 20 ml  | 1140  | 0.05–11 mmol/l  | 0.05–55 mmol/l   | sCal                 | Lipotrol, Nortrol, Abtrol                                     |
| 981843   | U/CSF PROTEIN                       | Reagent: 8 x 20 ml   | 940   | 0.08–3 g/l  | 0.08–27 g/l  | sCal                 | uTrol High  |
| 981954   | UREA                                | Reagent A: 10 x 20 ml<br>Reagent B: 10 x 5 ml  | 880   | Serum:<br>1.0–25 mmol/l<br><br>Urine:<br>51–1275 mmol/l             | Serum:<br>1.0–75 mmol/l<br><br>Urine:<br>4.0–2525 mmol/l         | sCal                 | Serum/plasma: Nortrol, Abtrol<br><br>Urine: uTrol, uTrol High |
| 981788   | URIC ACID (AOX)                     | Reagent A: 8 x 16 ml<br>Reagent B: 8 x 4 ml  | 800   | Serum, plasma:<br>10–1200 µmol/l<br><br>Urine:<br>0.6 – 13.2 mmol/l | Serum, plasma:<br>10–7200 µmol/l<br><br>Urine:<br>0.01–60 mmol/l | sCal                 | Serum: Nortrol, Abtrol<br><br>Urine: uTrol, uTrol High        |

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<sup>b</sup> Extended range after secondary dilution.

<sup>c</sup> Values are related to the concentration of the calibrator and are lot-dependent.

# Calibrators

| Cat. no. | Product name             | Format              | Kit configuration |
|----------|--------------------------|---------------------|-------------------|
| 981877   | ALBUMIN U CALIBRATOR     | Ready-to-use liquid | 2 x 2 ml          |
| 981921   | APO A1/APO B CALIBRATOR  | Ready-to-use liquid | 2 x 1 ml          |
| 981674   | CRP CALIBRATION SET      | Ready-to-use liquid | 5 x 1 ml          |
| 981795   | CRP PLUS CALIBRATOR      | Ready-to-use liquid | 2 x 1 ml          |
| 981871   | D-DIMER CALIBRATION SET  | Lyophilized         | 5 x 1 ml          |
| 981830   | eCal                     | Lyophilized         | 5 x 3 ml          |
| 981874   | FERRITIN CALIBRATION SET | Ready-to-use liquid | 5 x 1 ml          |
| 981863   | HbA1c CALIBRATOR         | Lyophilized         | 3 x 2 ml          |
| 981657   | HDL/LDL CALIBRATOR       | Lyophilized         | 5 x 1 ml          |
| 981831   | sCal                     | Lyophilized         | 10 x 3 ml         |
| 980997   | SPECIAL                  | Ready-to-use liquid | 5 x 1 ml          |
| 981865   | sTfR CALIBRATION SET     | Lyophilized         | 6 x 1 ml          |

**s**Cal for substrates

**e**Cal for enzymes

**Specical** for specific proteins

+ method-specific calibrators



# Controls

| Cat. no. | Product name                 | Format              | Kit configuration |
|----------|------------------------------|---------------------|-------------------|
| 981044   | ABTROL                       | Lyophilized         | 10 x 5 ml         |
| 981878   | ALBUMIN U CONTROL            | Ready-to-use liquid | 2 x 2 ml          |
| 981879   | ALBUMIN U CONTROL HIGH       | Ready-to-use liquid | 2 x 2 ml          |
| 981908   | CK-MB CONTROL                | Lyophilized         | 5 x 2 ml          |
| 981255   | CK-MB CONTROL HIGH           | Lyophilized         | 5 x 2 ml          |
| 981251   | CRP CONTROL                  | Ready-to-use liquid | 5 x 1 ml          |
| 981679   | CRP CONTROL HIGH             | Ready-to-use liquid | 5 x 1 ml          |
| 981852   | CRP HIGH SENSITIVITY CONTROL | Ready-to-use liquid | 3 x 1 ml          |
| 981868   | D-DIMER CONTROL              | Lyophilized         | 2 x 1 ml          |
| 981869   | D-DIMER CONTROL HIGH         | Lyophilized         | 2 x 1 ml          |
| 981875   | FERRITIN CONTROL             | Ready-to-use liquid | 2 x 1 ml          |
| 981876   | FERRITIN CONTROL HIGH        | Ready-to-use liquid | 2 x 1 ml          |
| 981696   | HbA1c CONTROL ABNORMAL       | Lyophilized         | 5 x 1 ml          |
| 981695   | HbA1c CONTROL NORMAL         | Lyophilized         | 5 x 1 ml          |
| 981653   | LIPOTROL                     | Lyophilized         | 5 x 3 ml          |
| 981907   | LIPOTROL HDL/LDL ABNORMAL    | Lyophilized         | 5 x 3 ml          |
| 981043   | NORTROL                      | Lyophilized         | 10 x 5 ml         |
| 981252   | RHEUMATOID FACTORS CONTROL   | Ready-to-use liquid | 5 x 1 ml          |
| 981250   | SPECITROL                    | Ready-to-use liquid | 5 x 1 ml          |
| 981799   | SPECITROL HIGH               | Ready-to-use liquid | 5 x 1 ml          |
| 981866   | sTfR CONTROL                 | Lyophilized         | 2 x 1 ml          |
| 981867   | sTfR CONTROL HIGH            | Lyophilized         | 2 x 1 ml          |
| 981821   | uTrol                        | Ready-to-use liquid | 10 x 5 ml         |
| 981822   | uTrol HIGH                   | Ready-to-use liquid | 10 x 5 ml         |

## Multicontrols for:

- ✓ substrates
- ✓ specific proteins
- ✓ + **method-specific controls**



# Washing and maintenance solutions

| Cat. no. | Product name                               | Format              | Kit configuration |
|----------|--|---------------------|-------------------|
| 981712   | TUBING MAINTENANCE SOLUTION                | Ready-to-use liquid | 6 x 20 ml         |
| 981842   | WASHFLUID for sensitive photometric assays | Ready-to-use liquid | 8 x 20 ml         |
| 984030   | WASHING SOLUTION 4.5%                      | Ready-to-use liquid | 4 x 20 ml         |
| 980929   | WASHING SOLUTION 4.5%                      | Ready-to-use liquid | 6 x 100 ml        |

## ISE liquids

| Cat. no. | Product name            | Kit configuration     |
|----------|-------------------------|-----------------------|
| 981714   | BAG FOR ISE REFERENCE   | 1 x 5 ml              |
| 984032   | INDIKO ISE CALIBRATOR 1 | 6 x 400 ml            |
| 984035   | ISE CALIBRATOR 2 & 3    | 2 x 20 ml + 2 x 20 ml |
| 981990   | ISE PRIME SERUM         | 10 x 5 ml             |

## ISE benefits

### ✓ Reliable results

Direct measurement – no sample dilution, excellent repeatability, stable performance, long calibration interval

### ✓ Cost-efficient

Measures all electrodes simultaneously

### ✓ User-friendly

Maintenance-free, simple installation

## Electrodes

| Cat. no. | Product name                     | Kit configuration                    | Measuring range | Calibrator              | Quality controls |
|----------|----------------------------------|--------------------------------------|-----------------|-------------------------|------------------|
| 981596   | CHLORIDE MICRO VOLUME ELECTRODE  | Ready-to-use electrode, 1 pc         | 60–150 mmol/l   | ISE Calibrator 1, 2 & 3 | Abtrol, Nortrol  |
| 981998   | ISE REFERENCE                    | Electrode + reference solution, 1 pc | -               | -                       | -                |
| 981593   | POTASSIUM MICRO VOLUME ELECTRODE | Ready-to-use electrode, 1 pc         | 2–10 mmol/l     | ISE Calibrator 1, 2 & 3 | Abtrol, Nortrol  |
| 981594   | SODIUM MICRO VOLUME ELECTRODE    | Ready-to-use electrode, 1 pc         | 100–200 mmol/l  | ISE Calibrator 1, 2 & 3 | Abtrol, Nortrol  |

# DoA, TDM, ISD, and toxicology tests

Comprehensive lists of Thermo Scientific drugs of abuse, therapeutic drug monitoring, immunosuppressant drug assays, and toxicology tests are available for Indiko and Indiko Plus analyzers.

Please contact your local sales representative.



# Indiko system reagent panels at a glance

|   | <b>Organs</b>  | <b>Body</b>  | <b>Lifestyle</b>   | <b>Clinical Diagnostics</b>   |
|---|--|--|--|---|
|    | <b>Heart</b><br>CK<br>CK-MB<br>CRP High Sensitivity  |  <b>Anemia</b><br>Ferritin<br>Iron<br>sTfR<br>Transferrin   |  <b>Diabetes</b><br>Albumin MST<br>Glucose<br>HbA1c   | <b>New Zealand</b><br>Tel. +61 0800933 966<br>nzinfo@thermofisher.co.nz   |
|    | <b>Kidney</b><br>Albumin<br>Creatinine<br>Phosphorus<br>Total Protein<br>U/CSF Protein<br>Urea<br>Uric acid                            |  <b>Rheumatoid arthritis</b><br>CRP<br>Rheumatoid Factors   |  <b>Lipids</b><br>Apolipoprotein A1<br>Apolipoprotein B<br>Cholesterol<br>HDL-Cholesterol<br>LDL-Cholesterol<br>Triglycerides | <b>Nordic</b><br>Tel. +46 8 594 691 30<br>info.nordic.cdd@thermofisher.com  |
|    | <b>Liver</b><br>Alkaline Phosphatase<br>ALT/GPT<br>AST/GOT<br>Bilirubin direct<br>Bilirubin total<br>Cholinesterase<br>Gamma-GT<br>LDH |  <b>Coagulation</b><br>D-Dimer  |  <b>Electrolytes</b><br>Bicarbonate<br>Calcium<br>Chloride<br>Magnesium<br>Potassium<br>Sodium                                | <b>Russia</b><br>Tel. +7 495 739 76 41<br>info.btd.moscow@thermofisher.com  |
|  | <b>Pancreas</b><br>Amylase<br>Lipase   |  <b>Inflammation</b><br>Complement C3<br>Complement C4<br>CRP<br>CRP High Sensitivity<br>Immunoglobulin A<br>Immunoglobulin G<br>Immunoglobulin M |  | <b>South Africa</b><br>Tel. +27 11 792 6790<br>support-za.idd@thermofisher.com  |
|   |  |  |  | <b>Spain &amp; Portugal (Iberia)</b><br>Tel. +34 93589 8338<br>CDD.Info.ES@thermofisher.com                                 |
|   |  |  |  | <b>Canada</b><br>Tel. +1 905-286-4290<br>CDD.Canada@thermofisher.com  |
|   |  |  |  | <b>China</b><br>Tel. +86 400 650 5118<br>sales.china@thermofisher.com   |
|   |  |  |  | <b>France, Belgium (Brussels / Wallonia) &amp; Luxembourg</b><br>Tel. +33 (0) 1 40 86 65 00<br>cdx.fr.info@thermofisher.com |
|   |  |  |  | <b>Germany</b><br>Tel. +49 (0) 3302 883 608<br>cdx.de.info@thermofisher.com   |
|   |  |  |  | <b>Hong Kong</b><br>Tel. +852 3107 7600<br>SDG.HK.Sales@thermofisher.com  |
|   |  |  |  | <b>Italy</b><br>distributor.cdd@thermofisher.com  |
|   |  |  |  | <b>Japan</b><br>Tel. +81 (0) 120 489 211<br>JPYOK-CDD.QC@thermofisher.com   |
|   |  |  |  | <b>Netherlands &amp; Belgium (Flemish)</b><br>Tel. +49 3302 883 660<br>Info.benelux.cdd@thermofisher.com                    |
|   |  |  |  | <b>Manufacturer</b><br>Thermo Fisher Scientific Oy<br>Ratastie 2, 01620 Vantaa, Finland<br>+358-10-329-200                  |

 Learn more at [thermofisher.com/indikosystems](https://thermofisher.com/indikosystems)