Precision®

Labmedics ANALYTICAL SOLUTIONS

*'Ready To Use Reagents'*

Ver 2006:03

# Certificate of Performance

## TON 3

Product Code KR105

**Date** 20.03.2008

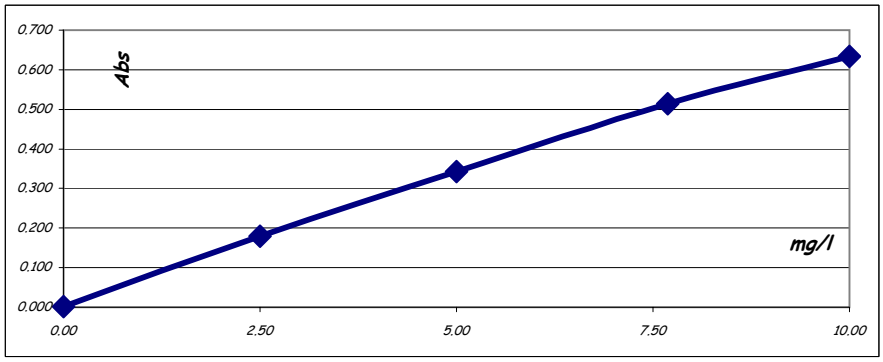
**Expiry Date** 10.03.2009

| Reagent | Lot Number |
|---|---|
| TON 1 | 8048 |
| TON 2 | 8049 |
| TON 3 | **8050** |
| **Test Method** | LMTP03 |
| **Test Instrument** | Konelab 20 |
| **Serial Number** | P4919028 |

| Std. Value | Lot # | Abs. |
|---|---|---|
| 0.00 | | 0.001 |
| 2.50 | TON 100 03 08 | 0.179 |
| 5.00 | TON 100 03 08 | 0.343 |
| 7.69 | TON 100 03 08 | 0.514 |
| 10.00 | TON 100 03 08 | 0.633 |

*serial dilution

### Calibration Curve




| Test | | Result | Specification | | | Pass / Fail |
|---|---|---|---|---|---|---|
| Intercept | | 0.001 | -0.005 | to | 0.01 | **Pass** |
| Sensitivity | Abs/ppm | | | | | |
| | *0 - 2.50 mg/l* | 0.0712 | 0.0550 | to | 0.0800 | **Pass** |
| | *2.50 - 5.00 mg/l* | 0.0656 | 0.0600 | to | 0.0800 | **Pass** |
| | *5.00 - 7.69 mg/l* | 0.0636 | 0.0550 | to | 0.0800 | **Pass** |
| | *7.69 - 10.0 mg/l* | 0.0515 | 0.0500 | to | 0.0700 | **Pass** |

*Notes*

*Store between 2 & 8 °C*

**Stable on Board TON 1 - 1 day*

** TON 2 & TON 3 - 5 days*

*Keep Tightly Sealed when not in use.*

*Do not return unused portions to container*

*Barcode ID- TON 1 103; TON 2 104; TON 3 105*

** Based on results obtained in our Research Facility*

Tom Russell

*Dr. T. Russell*

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