

Certificate of Performance

TON 1

Product Code KR103

Date 15.11.2010

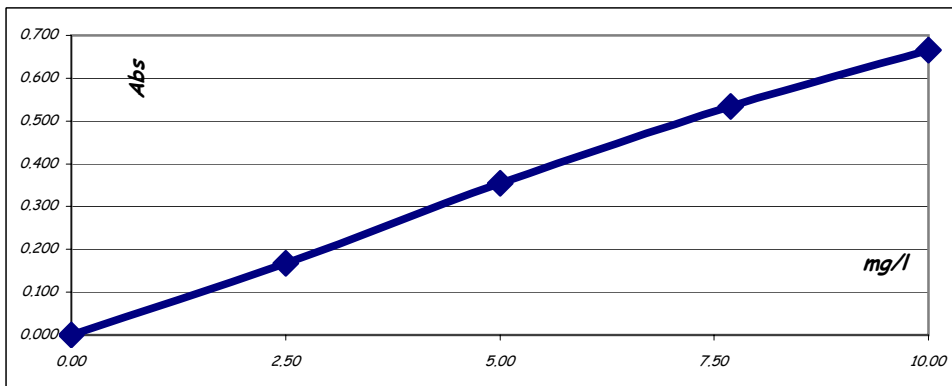
Expiry Date 10.11.2011

| Reagent | Lot Number |
|-----------------|------------|
| TON 1 | 0230 |
| TON 2 | 0218 |
| TON 3 | 0231 |
| Test Method | LMTP03 |
| Test Instrument | Konelab 20 |
| Serial Number | P4919028 |

| Std. Value | Lot # | Abs. |
|------------|---------------|-------|
| 0.00 | | 0.000 |
| 2.50 | TON 100 10 10 | 0.167 |
| 5.00 | TON 100 10 10 | 0.355 |
| 7.69 | TON 100 10 10 | 0.534 |
| 10.00 | TON 100 10 10 | 0.665 |

*serial dilution

Calibration Curve



| Test | Result | Specification | Pass / Fail |
|---------------------|--------|------------------|-------------|
| Intercept | 0 | -0.005 to 0.01 | Pass |
| Sensitivity Abs/ppm | | | |
| 0 - 2.50 mg/l | 0.0668 | 0.0550 to 0.0800 | Pass |
| 2.50 - 5.00 mg/l | 0.0752 | 0.0600 to 0.0800 | Pass |
| 5.00 - 7.69 mg/l | 0.0665 | 0.0550 to 0.0800 | Pass |
| 7.69 - 10.0 mg/l | 0.0567 | 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



Dr. T. Russell