

Certificate of Performance

Nitrite Reagent

Product Code KR105
Lot Number 7162

Date 03.08.07

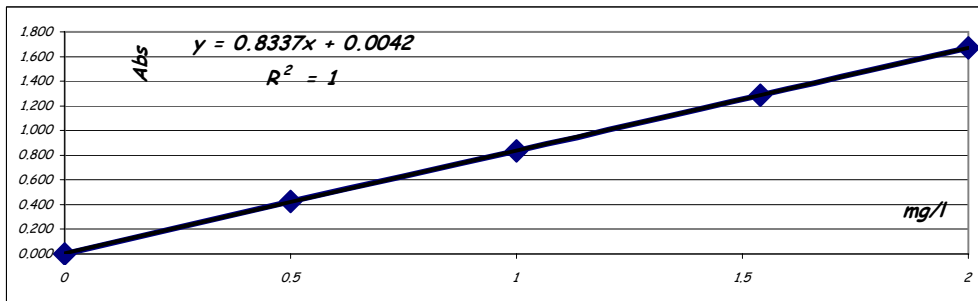
Expiry Date 30.07.08

| | |
|------------------------|-------------------|
| Reagent | Lot Number |
| TON3 | 7162 |
| Test Method | LTP04 |
| Test Instrument | Konelab 20 |
| Serial Number | P4919028 |

| Standard Value | Lot # | Abs. |
|----------------|--------------|-------|
| 0 | | 0.001 |
| 0.50 | NO2-20 02 07 | 0.426 |
| 1.00 | NO2-20 02 07 | 0.837 |
| 1.54 | NO2-20 02 07 | 1.288 |
| 2.00 | NO2-20 02 07 | 1.671 |

*serial dilution

Calibration Curve



| Test | Result | Specification | Pass / Fail |
|---------------------|--------|-----------------|-------------|
| Intercept | 0.004 | -0.010 to 0.010 | Pass |
| Sensitivity Abs/ppm | 0.834 | 0.750 to 0.900 | Pass |
| Regression | 1.000 | 0.990 to 1.001 | Pass |

Notes Store between 2 & 8 °C
 *Stable on Board 5 days
 Barcode ID = 105
 * Based on results obtained in our Research Facility

Tom Russell.
 Dr. T. Russell