

Certificate of Performance

Phosphate 2 (Phos 2) Reagent

Product Code **KR107**
 Lot Number **8198**

Date 08.10.2008

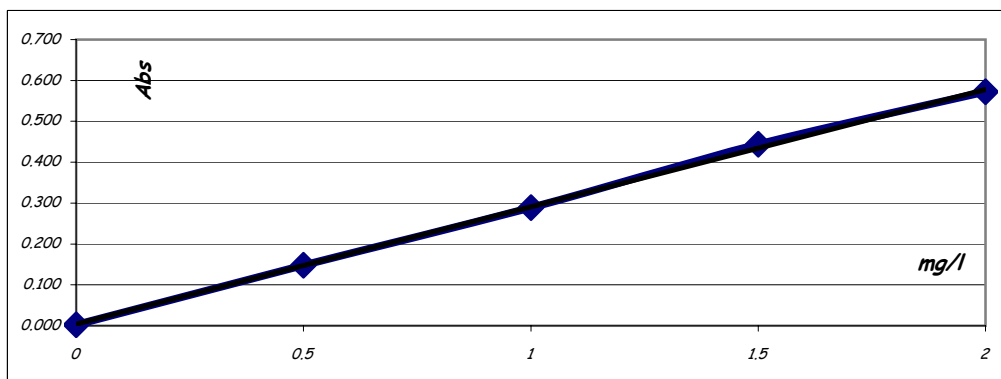
Expiry Date 07.10.2009

| Reagent | Lot Number |
|-----------------|------------|
| Phos 1 | 8104 |
| Phos 2 | 8198 |
| Test Method | LTP 05 |
| Test Instrument | Konelab 20 |
| Serial Number | P4919028 |

| Standard Value | Lot # | Abs. |
|----------------|-----------|-------|
| 0 | | 0.002 |
| 0.5 | P20 08 08 | 0.148 |
| 1 | P20 08 08 | 0.289 |
| 1.5 | P20 08 08 | 0.444 |
| 2 | P20 08 08 | 0.572 |

*serial dilution

Calibration Curve



| Test | Result | Specification | Pass / Fail |
|-------------|------------------|-----------------|-------------|
| Intercept | 0.004 | -0.005 to 0.010 | Pass |
| Sensitivity | Abs/ppm 0.287 | 0.260 to 0.320 | Pass |
| Regression | 0.999 | 0.990 to 1.001 | Pass |

Notes Store between 2 & 8 °C
 *Stable on Board 5 days
 Barcode ID = 107
 * Based on results obtained in our Research Facility


 Dr. T. Russell