



**CERTIFICATE OF ANALYSIS**  
**(FINISHED KIT QUALITY CONTROL)**

PRODUCT NAME: **CALCIUM** MANUFACTURE DATE: 01/19/2011  
 CATALOG #: C503-480  
 LOT #: 29654 EXP. DATE: 11/2013

| <u>COMPONENTS:</u>          | <u>CATALOG #:</u> | <u>LOT#:</u> | <u>EXP. DATE:</u> |
|-----------------------------|-------------------|--------------|-------------------|
| CALCIUM BUFFER REAGENT      | C503-A            | 29659        | 11/2013           |
| CALCIUM COLOR REAGENT       | C503-B            | 29660        | 11/2013           |
| CALCIUM STANDARD (10 mg/dl) | C503-C            | 28822        | 11/2013           |

BLANK: 0.168 AT 550 NM

**TOLERANCE LEVELS OF SERUM CONTROLS**

| <u>SERA ID</u> | <u>EXP. DATE</u> | <u>TOLERANCE RANGE</u><br>(On TC-84) | <u>TARGET</u><br>(mg/dl) |
|----------------|------------------|--------------------------------------|--------------------------|
| 15271          | 03/2012          | 7.2-8.8                              | 8.0                      |
| 15272          | 03/2012          | 10-12                                | 11                       |

**TEST VALUES/RESULTS**

| <u>SERA ID</u> | <u>1</u> | <u>2</u> | <u>MEAN</u> | <u># PASS</u> |
|----------------|----------|----------|-------------|---------------|
| 15271          | 8.6      | 8.3      | 8.45        | 2/2           |
| 15272          | 11.9     | 11.7     | 11.8        | 2/2           |

COMMENTS: VISUAL CHECK OK.

APPROVED BY:  DATE: 01/19/2011  
 Quality Control