

## FERTILIZERS

| Inspector's Report<br>(Is not an expression<br>of opinion) | Registration Number | Results of Analysis             |   |                                   |                          |                                   |              |               |                 |              |       |          | Remarks and<br>Opinion of the<br>Chief Analyst |              |
|--|---------------------|---------------------------------|---|-----------------------------------|--------------------------|-----------------------------------|--------------|---------------|-----------------|--------------|-------|----------|--|--------------|
|  |                     | Analysis<br>of<br>Sample        | Nitrogen per<br>cent  |                                   | Phosphoric Acid per cent |                                   |              |               |                 |              | Ash   | Fineness |  | No of Sample |
|  |                     |                                 | Total, including<br>that of Nitric Acid<br>or Ammonia if<br>present | Total<br>Calculated as<br>Ammonia | Soluble in water         | Reverted<br>or<br>citrate soluble | Insoluble    | Total         | Total available |              |       |          |  |              |
|  | 1490                | As guaranteed.<br>As found..... | 0.83<br>0.83  | 1.0<br>1.00                       | 6.0<br>4.95              | 2.0<br>5.40                       | 1.0<br>0.05  | 9.0<br>10.40  | 8.0<br>10.35    | 1.25<br>1.09 | ..... | 71070    | Meets Guarantee.                               |              |
|  | 1078                | As guaranteed.<br>As found..... | 3.29<br>3.26  | 4.0<br>3.96                       | 7.0<br>5.06              | 3.0<br>5.60                       | 1.0<br>1.50  | 11.0<br>13.15 | 10.0<br>11.65   | .....        | ..... | 71071    | Meets Guarantee.                               |              |
|  | 1082                | As guaranteed.<br>As found..... | 1.65<br>1.29  | 2.0<br>1.57                       | 8.0<br>3.76              | 2.0<br>9.89                       | 1.0<br>2.05  | 11.0<br>15.70 | 10.0<br>13.65   | .....        | ..... | 71072    | Meets Guarantee.                               |              |
|  | 1500                | As guaranteed.<br>As found..... | .....<br>.....  | .....<br>.....                    | 8.0<br>3.2               | 4.0<br>9.35                       | 1.0<br>0.65  | 13.0<br>13.3  | 12.0<br>12.65   | .....        | ..... | 71073    | Meets Guarantee.                               |              |
|  | 958                 | As guaranteed.<br>As found..... | .....<br>.....  | .....<br>.....                    | 16.0<br>.....            | .....<br>.....                    | 1.0<br>..... | 17.0<br>19.0  | 16.0<br>.....   | .....        | ..... | 71074    | Meets Guarantee.                               |              |

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|  |      |                                 |              |             |              |              |            |              |              |              |  |  |       |                  |
|--|------|---------------------------------|--------------|-------------|--------------|--------------|------------|--------------|--------------|--------------|--|--|-------|------------------|
|  | 1082 | As guaranteed.<br>As found..... |              | 2.0<br>1.86 |              |              |            | 10.0<br>17.1 |              |              |  |  | 5611  | Meets Guarantee. |
|  | 1750 | As guaranteed.<br>As found..... |              |             | 10.0<br>10.4 | 4.0<br>3.9   | 1.0<br>3.0 | 15.0<br>17.3 | 14.0<br>14.3 |              |  |  | 5612  | Meets Guarantee. |
|  | 1493 | As guaranteed.<br>As found..... | 1.65<br>1.95 | 2.0<br>2.37 | 6.0<br>3.7   | 2.0<br>7.6   | 1.0        | 9.0<br>11.3  | 8.0<br>11.3  | 1.30<br>1.25 |  |  | 4390  | Meets Guarantee. |
|  | 1498 | As guaranteed.<br>As found..... |              |             | 6.0<br>1.5   | 2.0<br>7.6   | 1.0        | 9.0<br>9.1   | 8.0<br>9.1   |              |  |  | 4391  | Meets Guarantee. |
|  | 591  | As guaranteed.<br>As found..... |              |             |              | 13.6<br>2.6  |            | 13.6<br>13.9 |              | 80%<br>82%   |  |  | 4392  | Meets Guarantee. |
|  | 557  | As guaranteed.<br>As found..... |              |             |              | 12.8<br>0.2  |            | 12.8<br>12.4 | 12.8<br>12.4 | 80%<br>80%   |  |  | 4394  | Meets Guarantee. |
|  | 1917 | As guaranteed.<br>As found..... |              |             |              | 8.0<br>11.5  | 2.0        | 10.0<br>11.5 |              | 80%<br>80%   |  |  | 4395  | Meets Guarantee. |
|  | 1493 | As guaranteed.<br>As found..... | 1.65<br>1.67 | 2.0<br>2.02 | 6.0<br>6.2   | 2.0<br>2.9   | 1.0<br>1.0 | 9.0<br>10.1  | 8.0<br>9.1   | 1.30<br>1.39 |  |  | 4396  | Meets Guarantee. |
|  | 1827 | As guaranteed.<br>As found..... | 1.65<br>1.51 | 2.0<br>1.84 | 6.0<br>6.0   | 3.0<br>3.3   | 1.0<br>1.8 | 10.0<br>11.1 | 9.0<br>9.3   |              |  |  | 4397  | Meets Guarantee. |
|  | 1500 | As guaranteed.<br>As found..... |              |             | 8.0<br>7.5   | 4.0<br>4.5   | 1.0<br>2.2 | 13.0<br>14.2 | 12.0<br>12.0 |              |  |  | 4398  | Meets Guarantee. |
|  | 1498 | As guaranteed.<br>As found..... |              |             | 6.0<br>1.9   | 2.0<br>8.0   | 1.0        | 9.0<br>9.9   | 8.0<br>9.9   |              |  |  | 4399  | Meets Guarantee. |
|  | 1078 | As guaranteed.<br>As found..... |              | 3.5<br>2.43 |              |              |            | 10.3<br>11.6 |              |              |  |  | 4400  | Meets Guarantee. |
|  | 558  | As guaranteed<br>As found.....  |              |             |              | 11.2<br>11.3 |            | 11.2<br>12.3 |              |              |  |  | 7323  | Meets Guarantee. |
|  | 1713 | As guaranteed.<br>As found..... | 1.65<br>1.67 | 2.0<br>2.02 | 6.0<br>6.8   | 4.0<br>5.2   | 1.0<br>1.7 | 11.0<br>13.7 | 10.0<br>12.0 |              |  |  | 72381 | Meets Guarantee. |
|  | 1715 | As guaranteed.<br>As found..... | 1.65<br>1.72 | 2.0<br>2.08 | 5.0<br>7.5   | 4.0<br>5.1   | 1.0<br>1.7 | 10.0<br>14.3 | 9.0<br>12.6  | 1.0<br>1.12  |  |  | 72382 | Meets Guarantee. |
|  | 1489 | As guaranteed.<br>As found..... | 2.47<br>2.25 | 3.0<br>2.73 | 6.5<br>8.4   | 3.5<br>8.4   | 5.0<br>1.7 | 15.0<br>18.2 | 10.0<br>16.5 |              |  |  | 72386 | Meets Guarantee. |