

TDMS No. 20226 - 01  
Test Type: 26-WEEK  
Route: DOSED FEED  
Species/Strain: RATS/SD

E08: FEED AND COMPOUND CONSUMPTION TABLE

Chitosan

CAS Number: 9012-76-4

F1\_R8

Date Report Requested: 05/28/2009  
Time Report Requested: 08:45:28  
First Dose M/F: 08/31/06 / 09/01/06  
Lab: BAT

|                      |                                            |
|----------------------|--------------------------------------------|
| C Number:            | C20226                                     |
| Lock Date:           | 05/07/2008                                 |
| Cage Range:          | ALL                                        |
| Date Range:          | ALL                                        |
| Reasons For Removal: | ALL                                        |
| Removal Date Range:  | ALL                                        |
| Treatment Groups:    | Include ALL                                |
| Control List:        | Male: 001                      Female: 002 |
| Study Gender:        | Both                                       |
| TDMSE Version:       | 2.1.0                                      |

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 First Dose M/F: 08/31/06 / 09/01/06  
 Lab: BAT

## MALE

| WEEK | 0 %              |               |               |            | 1 %              |               |               |            |               | 3 %          |                  |               |               |            |               |              |
|------|------------------|---------------|---------------|------------|------------------|---------------|---------------|------------|---------------|--------------|------------------|---------------|---------------|------------|---------------|--------------|
|      | DAILY<br>FEED(G) | FEED<br>HOURS | BODY<br>WT(G) | NUM<br>WTS | DAILY<br>FEED(G) | FEED<br>HOURS | BODY<br>WT(G) | NUM<br>WTS | DOSE/<br>CTRL | DOSE/<br>DAY | DAILY<br>FEED(G) | FEED<br>HOURS | BODY<br>WT(G) | NUM<br>WTS | DOSE/<br>CTRL | DOSE/<br>DAY |
| 1    | 22.2             | 936           | 237.7         | 10         | 23.8             | 936           | 243.0         | 10         | 1.07          | 979.6        | 23.6             | 842           | 241.7         | 10         | 1.06          | 2929.3       |
| 2    | 21.6             | 1729          | 296.6         | 10         | 23.1             | 1727          | 307.8         | 10         | 1.07          | 750.4        | 23.0             | 1728          | 302.9         | 10         | 1.06          | 2278.0       |
| 3    | 22.8             | 1636          | 345.5         | 10         | 24.0             | 1638          | 359.2         | 10         | 1.05          | 668.2        | 25.4             | 1636          | 353.5         | 10         | 1.11          | 2155.5       |
| 4    | 22.6             | 1677          | 387.6         | 10         | 23.5             | 1675          | 403.7         | 10         | 1.04          | 582.1        | 24.9             | 1677          | 397.9         | 10         | 1.10          | 1877.4       |
| 5    | 22.3             | 1680          | 421.2         | 10         | 23.5             | 1680          | 437.7         | 10         | 1.05          | 536.9        | 25.8             | 1680          | 436.4         | 10         | 1.16          | 1773.6       |
| 6    | 21.5             | 1718          | 445.7         | 10         | 21.7             | 1719          | 464.6         | 10         | 1.01          | 467.0        | 24.6             | 1718          | 463.9         | 10         | 1.14          | 1590.9       |
| 7    | 23.1             | 1641          | 475.2         | 10         | 23.5             | 1640          | 492.8         | 10         | 1.02          | 476.9        | 25.7             | 1642          | 491.1         | 10         | 1.11          | 1569.8       |
| 8    | 22.3             | 1698          | 496.0         | 10         | 24.1             | 1699          | 513.3         | 10         | 1.08          | 469.5        | 25.2             | 1697          | 514.0         | 10         | 1.13          | 1470.8       |
| 9    | 22.3             | 1668          | 514.4         | 10         | 24.1             | 1668          | 535.4         | 10         | 1.08          | 450.1        | 25.1             | 1668          | 533.8         | 10         | 1.13          | 1410.6       |
| 10   | 21.8             | 1679          | 528.9         | 10         | 23.2             | 1679          | 553.8         | 10         | 1.06          | 418.9        | 25.1             | 1606          | 548.3         | 10         | 1.15          | 1373.3       |
| 11   | 21.8             | 1677          | 543.4         | 10         | 23.3             | 1678          | 570.3         | 10         | 1.07          | 408.6        | 25.5             | 1606          | 565.5         | 10         | 1.17          | 1352.8       |
| 12   | 21.6             | 1697          | 553.5         | 10         | 23.1             | 1695          | 584.7         | 10         | 1.07          | 395.1        | 24.5             | 1621          | 578.6         | 10         | 1.13          | 1270.2       |
| 13   | 22.3             | 1665          | 563.4         | 10         | 22.6             | 1666          | 597.9         | 10         | 1.01          | 378.0        | 24.8             | 1539          | 583.8         | 10         | 1.11          | 1274.4       |
| 14   | 21.5             | 1673          | 578.0         | 10         | 22.9             | 1671          | 611.7         | 10         | 1.07          | 374.3        | 25.7             | 1673          | 602.4         | 10         | 1.20          | 1279.9       |
| 15   | 21.7             | 1679          | 586.6         | 10         | 22.7             | 1679          | 622.2         | 10         | 1.05          | 364.9        | 25.5             | 1607          | 612.7         | 10         | 1.18          | 1248.5       |
| 16   | 22.2             | 1682          | 596.5         | 10         | 22.7             | 1683          | 630.9         | 10         | 1.02          | 359.8        | 27.0             | 1681          | 620.1         | 10         | 1.22          | 1306.3       |
| 17   | 23.4             | 1695          | 606.8         | 10         | 23.7             | 1694          | 645.3         | 10         | 1.01          | 367.3        | 28.0             | 1695          | 634.2         | 10         | 1.20          | 1324.6       |
| 18   | 23.6             | 1686          | 613.6         | 10         | 24.6             | 1687          | 656.9         | 10         | 1.04          | 374.5        | 28.4             | 1324          | 645.5         | 10         | 1.20          | 1319.8       |
| 19   | 22.3             | 1677          | 624.4         | 10         | 23.0             | 1678          | 667.3         | 10         | 1.03          | 344.7        | 26.6             | 1678          | 657.4         | 10         | 1.19          | 1213.9       |
| 20   | 23.6             | 1664          | 632.7         | 10         | 23.2             | 1662          | 676.6         | 10         | 0.98          | 342.9        | 25.4             | 1496          | 663.9         | 10         | 1.08          | 1147.7       |
| 21   | 23.8             | 1674          | 643.4         | 10         | 23.4             | 1674          | 688.6         | 10         | 0.98          | 339.8        | 24.8             | 1435          | 670.3         | 10         | 1.04          | 1109.9       |
| 22   | 24.1             | 1690          | 653.2         | 10         | 23.1             | 1695          | 700.3         | 10         | 0.96          | 329.8        | 25.7             | 1524          | 676.7         | 10         | 1.07          | 1139.3       |
| 23   | 22.6             | 1680          | 664.5         | 10         | 21.3             | 1676          | 706.7         | 10         | 0.94          | 301.4        | 25.7             | 1535          | 685.6         | 10         | 1.14          | 1124.6       |
| 24   | 21.5             | 1539          | 666.4         | 10         | 19.6             | 1687          | 704.1         | 10         | 0.91          | 278.4        | 24.9             | 1518          | 689.0         | 10         | 1.16          | 1084.2       |
| 25   | 21.2             | 694           |               |            | 20.4             | 695           |               |            | 0.96          |              | 24.7             | 695           |               |            | 1.17          |              |

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Chitosan  
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Lab: BAT

MALE

| WEEK | 9 %              |               |               |            |               |              |
|------|------------------|---------------|---------------|------------|---------------|--------------|
|      | DAILY<br>FEED(G) | FEED<br>HOURS | BODY<br>WT(G) | NUM<br>WTS | DOSE/<br>CTRL | DOSE/<br>DAY |
| 1    | 21.4             | 936           | 242.8         | 10         | 0.96          | 7930.8       |
| 2    | 26.9             | 1728          | 265.0         | 10         | 1.25          | 9137.2       |
| 3    | 27.3             | 1635          | 307.0         | 10         | 1.20          | 8002.0       |
| 4    | 26.7             | 1603          | 349.7         | 10         | 1.18          | 6872.4       |
| 5    | 27.4             | 1607          | 388.0         | 10         | 1.23          | 6355.2       |
| 6    | 26.4             | 1721          | 412.6         | 10         | 1.23          | 5758.7       |
| 7    | 27.8             | 1638          | 441.9         | 10         | 1.20          | 5662.3       |
| 8    | 27.1             | 1701          | 463.8         | 10         | 1.22          | 5259.0       |
| 9    | 26.7             | 1668          | 482.5         | 10         | 1.20          | 4980.0       |
| 10   | 26.2             | 1679          | 498.0         | 10         | 1.20          | 4735.4       |
| 11   | 25.5             | 1679          | 510.8         | 10         | 1.17          | 4493.2       |
| 12   | 26.4             | 1693          | 521.4         | 10         | 1.22          | 4557.0       |
| 13   | 26.9             | 1475          | 526.9         | 10         | 1.21          | 4594.5       |
| 14   | 26.4             | 1672          | 543.6         | 10         | 1.23          | 4370.7       |
| 15   | 26.7             | 1606          | 556.9         | 10         | 1.23          | 4315.1       |
| 16   | 28.5             | 1611          | 564.8         | 10         | 1.28          | 4541.8       |
| 17   | 29.2             | 1550          | 575.1         | 10         | 1.25          | 4569.4       |
| 18   | 29.0             | 868           | 584.1         | 10         | 1.23          | 4468.3       |
| 19   | 27.8             | 1539          | 595.4         | 10         | 1.25          | 4202.4       |
| 20   | 27.4             | 1494          | 599.8         | 10         | 1.16          | 4111.5       |
| 21   | 28.5             | 1602          | 606.3         | 10         | 1.20          | 4230.4       |
| 22   | 26.9             | 1285          | 611.5         | 10         | 1.12          | 3959.4       |
| 23   | 25.4             | 1270          | 615.3         | 10         | 1.12          | 3715.3       |
| 24   | 25.4             | 1372          | 611.5         | 10         | 1.18          | 3738.2       |
| 25   | 27.3             | 625           |               |            | 1.29          |              |

\*\*\* END OF MALES \*\*\*

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## FEMALE

| WEEK | 0 %              |               |               |            | 1 %              |               |               |            |               | 3 %          |                  |               |               |            |               |              |
|------|------------------|---------------|---------------|------------|------------------|---------------|---------------|------------|---------------|--------------|------------------|---------------|---------------|------------|---------------|--------------|
|      | DAILY<br>FEED(G) | FEED<br>HOURS | BODY<br>WT(G) | NUM<br>WTS | DAILY<br>FEED(G) | FEED<br>HOURS | BODY<br>WT(G) | NUM<br>WTS | DOSE/<br>CTRL | DOSE/<br>DAY | DAILY<br>FEED(G) | FEED<br>HOURS | BODY<br>WT(G) | NUM<br>WTS | DOSE/<br>CTRL | DOSE/<br>DAY |
| 1    | 17.7             | 856           | 175.1         | 10         | 22.3             | 951           | 173.4         | 10         | 1.26          | 1286.1       | 17.3             | 950           | 176.5         | 10         | 0.98          | 2940.3       |
| 2    | 15.1             | 1680          | 199.4         | 10         | 15.4             | 1680          | 197.6         | 10         | 1.02          | 779.2        | 15.6             | 1681          | 196.6         | 10         | 1.03          | 2380.8       |
| 3    | 15.8             | 1677          | 219.8         | 10         | 16.2             | 1677          | 216.9         | 10         | 1.03          | 746.9        | 15.0             | 1677          | 214.1         | 10         | 0.95          | 2101.7       |
| 4    | 16.2             | 1678          | 233.3         | 10         | 16.7             | 1679          | 229.3         | 10         | 1.03          | 728.4        | 15.6             | 1680          | 231.3         | 10         | 0.96          | 2023.3       |
| 5    | 16.0             | 1671          | 248.0         | 10         | 17.4             | 1671          | 241.1         | 10         | 1.09          | 721.6        | 15.9             | 1671          | 241.6         | 10         | 0.99          | 1974.0       |
| 6    | 14.7             | 1728          | 257.8         | 10         | 17.5             | 1727          | 252.2         | 10         | 1.19          | 693.8        | 14.7             | 1725          | 250.7         | 10         | 1.00          | 1758.9       |
| 7    | 15.9             | 1638          | 265.6         | 10         | 17.9             | 1639          | 261.9         | 10         | 1.13          | 683.4        | 15.2             | 1641          | 259.2         | 10         | 0.96          | 1759.1       |
| 8    | 15.9             | 1689          | 273.5         | 10         | 17.3             | 1615          | 268.4         | 10         | 1.09          | 644.5        | 15.5             | 1686          | 267.3         | 10         | 0.97          | 1739.4       |
| 9    | 15.9             | 1679          | 281.3         | 10         | 17.7             | 1608          | 276.2         | 10         | 1.11          | 640.9        | 15.9             | 1679          | 274.1         | 10         | 1.00          | 1740.1       |
| 10   | 15.9             | 1672          | 287.1         | 10         | 18.2             | 1601          | 284.0         | 10         | 1.14          | 640.9        | 15.7             | 1672          | 280.8         | 10         | 0.99          | 1677.5       |
| 11   | 15.2             | 1713          | 293.9         | 10         | 17.4             | 1713          | 289.4         | 10         | 1.14          | 601.3        | 15.5             | 1713          | 286.4         | 10         | 1.02          | 1623.7       |
| 12   | 15.8             | 1665          | 299.9         | 10         | 17.5             | 1667          | 294.5         | 10         | 1.11          | 594.3        | 15.9             | 1669          | 292.3         | 10         | 1.01          | 1631.7       |
| 13   | 15.3             | 1663          | 304.5         | 10         | 16.1             | 1661          | 299.9         | 10         | 1.05          | 536.8        | 16.9             | 1660          | 298.4         | 10         | 1.10          | 1698.8       |
| 14   | 15.3             | 1670          | 311.7         | 10         | 16.8             | 1672          | 303.0         | 10         | 1.10          | 554.5        | 16.3             | 1673          | 303.9         | 10         | 1.07          | 1609.2       |
| 15   | 14.7             | 1710          | 315.8         | 10         | 16.2             | 1539          | 306.6         | 10         | 1.10          | 528.3        | 16.7             | 1711          | 308.7         | 10         | 1.14          | 1623.0       |
| 16   | 16.2             | 1653          | 320.4         | 10         | 19.1             | 1652          | 310.7         | 10         | 1.18          | 614.8        | 17.7             | 1651          | 313.5         | 10         | 1.09          | 1693.6       |
| 17   | 15.9             | 1634          | 324.5         | 10         | 18.2             | 1536          | 313.5         | 10         | 1.14          | 580.5        | 16.9             | 1562          | 314.7         | 10         | 1.06          | 1611.1       |
| 18   | 16.4             | 1707          | 326.5         | 10         | 19.5             | 1535          | 317.2         | 10         | 1.19          | 614.9        | 17.8             | 1705          | 318.1         | 10         | 1.09          | 1678.6       |
| 19   | 17.8             | 1632          | 330.0         | 10         | 19.6             | 1402          | 321.3         | 10         | 1.10          | 610.1        | 18.9             | 1566          | 320.7         | 10         | 1.06          | 1768.3       |
| 20   | 17.3             | 1682          | 327.8         | 10         | 21.7             | 1608          | 324.1         | 10         | 1.25          | 669.6        | 18.8             | 1608          | 321.0         | 10         | 1.09          | 1756.8       |
| 21   | 18.2             | 1674          | 335.0         | 10         | 21.1             | 1603          | 331.9         | 10         | 1.16          | 635.7        | 19.0             | 1673          | 330.4         | 10         | 1.04          | 1725.3       |
| 22   | 18.5             | 1686          | 339.1         | 10         | 19.7             | 1517          | 337.3         | 10         | 1.06          | 584.1        | 19.2             | 1683          | 336.4         | 10         | 1.04          | 1712.2       |
| 23   | 17.4             | 1687          | 343.2         | 10         | 17.5             | 1616          | 340.0         | 10         | 1.01          | 514.7        | 17.3             | 1690          | 338.9         | 10         | 0.99          | 1531.5       |
| 24   | 16.1             | 1632          | 345.2         | 10         | 17.2             | 1702          | 340.0         | 10         | 1.07          | 505.9        | 15.6             | 1700          | 339.0         | 10         | 0.97          | 1380.6       |
| 25   | 16.4             | 607           |               |            | 20.3             | 538           |               |            | 1.24          |              | 17.1             | 540           |               |            | 1.04          |              |

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FEMALE

| WEEK | 9 %              |               |               |            |               |              |
|------|------------------|---------------|---------------|------------|---------------|--------------|
|      | DAILY<br>FEED(G) | FEED<br>HOURS | BODY<br>WT(G) | NUM<br>WTS | DOSE/<br>CTRL | DOSE/<br>DAY |
| 1    | 16.9             | 951           | 176.7         | 10         | 0.95          | 8606.3       |
| 2    | 17.6             | 1680          | 190.9         | 10         | 1.17          | 8297.5       |
| 3    | 16.9             | 1677          | 206.4         | 10         | 1.07          | 7370.6       |
| 4    | 17.3             | 1679          | 221.0         | 10         | 1.07          | 7043.7       |
| 5    | 17.3             | 1670          | 234.2         | 10         | 1.08          | 6649.0       |
| 6    | 16.4             | 1727          | 243.3         | 10         | 1.12          | 6066.8       |
| 7    | 16.7             | 1639          | 247.7         | 10         | 1.05          | 6068.6       |
| 8    | 16.7             | 1688          | 258.7         | 10         | 1.05          | 5809.8       |
| 9    | 16.7             | 1679          | 265.7         | 10         | 1.05          | 5655.9       |
| 10   | 16.6             | 1672          | 267.9         | 10         | 1.04          | 5577.1       |
| 11   | 16.2             | 1713          | 273.6         | 10         | 1.07          | 5328.6       |
| 12   | 15.7             | 1667          | 278.6         | 10         | 0.99          | 5071.1       |
| 13   | 16.2             | 1661          | 280.8         | 10         | 1.06          | 5192.1       |
| 14   | 16.5             | 1671          | 284.6         | 10         | 1.08          | 5217.7       |
| 15   | 16.8             | 1714          | 287.6         | 10         | 1.14          | 5258.2       |
| 16   | 19.2             | 1650          | 290.9         | 10         | 1.19          | 5940.0       |
| 17   | 18.0             | 1706          | 292.6         | 10         | 1.13          | 5537.3       |
| 18   | 19.1             | 1706          | 296.2         | 10         | 1.16          | 5803.1       |
| 19   | 18.6             | 1566          | 298.6         | 10         | 1.04          | 5606.7       |
| 20   | 19.2             | 1682          | 296.9         | 10         | 1.11          | 5819.4       |
| 21   | 19.1             | 1673          | 302.2         | 10         | 1.05          | 5688.1       |
| 22   | 18.9             | 1685          | 306.3         | 10         | 1.02          | 5553.9       |
| 23   | 17.7             | 1688          | 306.3         | 10         | 1.02          | 5201.3       |
| 24   | 16.7             | 1702          | 309.0         | 10         | 1.04          | 4863.4       |
| 25   | 18.8             | 674           |               |            | 1.15          |              |

\*\*\* END OF REPORT \*\*\*