

1-ブロモ-3-クロロプロバンのラットを用いた
吸入による 2 週間毒性試験報告書

試験番号：0379

TABLES

TABLES

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TABLE 1 SURVIVAL ANIMAL NUMBERS AND BODY WEIGHT CHANGES OF MALE RATS IN THE 2-WEEK INHALATION STUDY OF 1-BROMO-3-CHLOROPROPANE

| Week-Day on Study | 0ppm | | 50ppm | | | 100ppm | | | 200ppm | | | 400ppm | | | 800ppm | | |
|----------------------|----------|--------------------------|----------|-----------------------|------------------|----------|-----------------------|------------------|----------|-----------------------|------------------|----------|-----------------------|------------------|----------|-----------------------|------------------|
| | Av.Wt. | No.of Surviv. < 5> | Av.Wt. | % of cont. < 5> | No.of Surviv. | Av.Wt. | % of cont. < 5> | No.of Surviv. | Av.Wt. | % of cont. < 5> | No.of Surviv. | Av.Wt. | % of cont. < 5> | No.of Surviv. | Av.Wt. | % of cont. < 5> | No.of Surviv. |
| 0-0 | 112 (5) | 5/ 5 | 112 (5) | 100 | 5/ 5 | 112 (5) | 100 | 5/ 5 | 112 (5) | 100 | 5/ 5 | 112 (5) | 100 | 5/ 5 | 112 (5) | 100 | 5/ 5 |
| 1-2 | 116 (5) | 5/ 5 | 119 (5) | 103 | 5/ 5 | 118 (5) | 102 | 5/ 5 | 116 (5) | 100 | 5/ 5 | 116 (5) | 100 | 5/ 5 | 100 (5) | 86 | 5/ 5 |
| 1-4 | 119 (5) | 5/ 5 | 122 (5) | 103 | 5/ 5 | 121 (5) | 102 | 5/ 5 | 121 (5) | 102 | 5/ 5 | 115 (5) | 97 | 5/ 5 | - (-) | - | 0/ 5 |
| 1-7 | 128 (5) | 5/ 5 | 131 (5) | 102 | 5/ 5 | 131 (5) | 102 | 5/ 5 | 133 (5) | 104 | 5/ 5 | 123 (5) | 96 | 5/ 5 | - (-) | - | 0/ 5 |
| 2-3 | 136 (5) | 5/ 5 | 140 (5) | 103 | 5/ 5 | 142 (5) | 104 | 5/ 5 | 143 (5) | 105 | 5/ 5 | 130 (5) | 96 | 5/ 5 | - (-) | - | 0/ 5 |
| 2-7 | 146 (5) | 5/ 5 | 154 (5) | 105 | 5/ 5 | 155 (5) | 106 | 5/ 5 | 158 (5) | 108 | 5/ 5 | 141 (5) | 97 | 5/ 5 | - (-) | - | 0/ 5 |

< > : No.of effective animals, () : No.of measured animals Av.Wt. : g

TABLE 2 SURVIVAL ANIMAL NUMBERS AND BODY WEIGHT CHANGES OF FEMALE RATS IN THE 2-WEEK INHALATION STUDY OF 1-BROMO-3-CHLOROPROPANE

| Week-Day on Study | 0ppm | | 50ppm | | | 100ppm | | | 200ppm | | | 400ppm | | | 800ppm | | |
|----------------------|----------|--------------------------|----------|-----------------------|------------------|----------|-----------------------|------------------|----------|-----------------------|------------------|----------|-----------------------|------------------|---------|-----------------------|------------------|
| | Av.Wt. | No.of Surviv. < 5> | Av.Wt. | % of cont. < 5> | No.of Surviv. | Av.Wt. | % of cont. < 5> | No.of Surviv. | Av.Wt. | % of cont. < 5> | No.of Surviv. | Av.Wt. | % of cont. < 5> | No.of Surviv. | Av.Wt. | % of cont. < 5> | No.of Surviv. |
| 0-0 | 93 (5) | 5/ 5 | 93 (5) | 100 | 5/ 5 | 93 (5) | 100 | 5/ 5 | 93 (5) | 100 | 5/ 5 | 93 (5) | 100 | 5/ 5 | 93 (5) | 100 | 5/ 5 |
| 1-2 | 98 (5) | 5/ 5 | 98 (5) | 100 | 5/ 5 | 96 (5) | 98 | 5/ 5 | 95 (5) | 97 | 5/ 5 | 95 (5) | 97 | 5/ 5 | 86 (5) | 88 | 5/ 5 |
| 1-4 | 101 (5) | 5/ 5 | 100 (5) | 99 | 5/ 5 | 100 (5) | 99 | 5/ 5 | 97 (5) | 96 | 5/ 5 | 94 (5) | 93 | 5/ 5 | - (-) | - | 0/ 5 |
| 1-7 | 103 (5) | 5/ 5 | 105 (5) | 102 | 5/ 5 | 105 (5) | 102 | 5/ 5 | 103 (5) | 100 | 5/ 5 | 100 (5) | 97 | 5/ 5 | - (-) | - | 0/ 5 |
| 2-3 | 109 (5) | 5/ 5 | 108 (5) | 99 | 5/ 5 | 110 (5) | 101 | 5/ 5 | 108 (5) | 99 | 5/ 5 | 102 (5) | 94 | 5/ 5 | - (-) | - | 0/ 5 |
| 2-7 | 115 (5) | 5/ 5 | 116 (5) | 101 | 5/ 5 | 116 (5) | 101 | 5/ 5 | 116 (5) | 101 | 5/ 5 | 109 (5) | 95 | 5/ 5 | - (-) | - | 0/ 5 |

< > : No.of effective animals, () : No.of measured animals Av.Wt. : g

TABLE 3 FOOD CONSUMPTION CHANGES OF MALE RATS IN THE 2-WEEK INHALATION STUDY OF 1-BROMO-3-CHLOROPROPANE

| Week-Day on Study | 0ppm | | 50ppm | | 100ppm | | 200ppm | | 400ppm | | 800ppm | | | | | | |
|----------------------|-----------|--------------------------|-----------|-----------------------|------------------|-----------|-----------------------|------------------|-----------|-----------------------|------------------|-----------|-----------------------|------------------|-------|---|------|
| | Av.FC. | No.of Surviv. < 5> | Av.FC. | % of cont. < 5> | No.of Surviv. | Av.FC. | % of cont. < 5> | No.of Surviv. | Av.FC. | % of cont. < 5> | No.of Surviv. | Av.FC. | % of cont. < 5> | No.of Surviv. | | | |
| 1-7 | 14.2 (5) | 5/ 5 | 13.8 (5) | 97 | 5/ 5 | 13.9 (5) | 98 | 5/ 5 | 14.2 (5) | 100 | 5/ 5 | 12.2 (5) | 86 | 5/ 5 | - (-) | - | 0/ 5 |
| 2-7 | 13.9 (5) | 5/ 5 | 14.2 (5) | 102 | 5/ 5 | 15.1 (5) | 109 | 5/ 5 | 15.1 (5) | 109 | 5/ 5 | 13.7 (5) | 99 | 5/ 5 | - (-) | - | 0/ 5 |

< > : No.of effective animals, () : No.of measured animals Av.FC. : g

TABLE 4 FOOD CONSUMPTION CHANGES OF FEMALE RATS IN THE 2-WEEK INHALATION STUDY OF 1-BROMO-3-CHLOROPROPANE

| Week-Day on Study | 0ppm | | 50ppm | | 100ppm | | 200ppm | | 400ppm | | 800ppm | | | | | | |
|----------------------|-----------|--------------------------|-----------|-----------------------|------------------|-----------|-----------------------|------------------|-----------|-----------------------|------------------|-----------|-----------------------|------------------|-------|---|------|
| | Av.FC. | No.of Surviv. < 5> | Av.FC. | % of cont. < 5> | No.of Surviv. | Av.FC. | % of cont. < 5> | No.of Surviv. | Av.FC. | % of cont. < 5> | No.of Surviv. | Av.FC. | % of cont. < 5> | No.of Surviv. | | | |
| 1-7 | 12.0 (5) | 5/ 5 | 11.7 (5) | 98 | 5/ 5 | 11.7 (5) | 98 | 5/ 5 | 11.0 (5) | 92 | 5/ 5 | 10.9 (5) | 91 | 5/ 5 | - (-) | - | 0/ 5 |
| 2-7 | 11.1 (5) | 5/ 5 | 11.1 (5) | 100 | 5/ 5 | 11.2 (5) | 101 | 5/ 5 | 11.0 (5) | 99 | 5/ 5 | 10.3 (5) | 93 | 5/ 5 | - (-) | - | 0/ 5 |

< > : No.of effective animals, () : No.of measured animals Av.FC. : g