

Experiment Number: 773087

Test Type: Genetic Toxicology - Bacterial
Mutagenicity

G06: Ames Summary Data

Test Compound: 8-Methoxypsoralen

CAS Number: 298-81-7

Date Report Requested: 09/17/2018

Time Report Requested: 21:10:06

NTP Study Number:

773087

Study Result:

Positive

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Mutagenicity

G06: Ames Summary Data

Test Compound: 8-Methoxypsoralen

CAS Number: 298-81-7

Date Report Requested: 09/17/2018

Time Report Requested: 21:10:06

Strain: TA100

| Dose (ug/Plate) | Without S9 | Without S9 | Without S9 | Without S9 | With 5% Rat S9 |
|-------------------------------|------------|------------|-----------------|------------|----------------|
| Vehicle Control ¹ | 115 ± 4.1 | 103 ± 6.2 | 108 ± 7.5 | 137 ± 4.9 | 125 ± 7.8 |
| 10.0 | 170 ± 4.4 | 88 ± 4.6 | 116 ± 7.5 | | 148 ± 4.9 |
| 16.0 | | | | 123 ± 6.6 | |
| 33.0 | 121 ± 9.6 | 82 ± 2.7 | 106 ± 4.0 | 127 ± 13.7 | 139 ± 1.3 |
| 66.0 | | | 147 ± 6.7 | 145 ± 9.0 | |
| 100.0 | 122 ± 6.0 | 108 ± 14.4 | 172 ± 4.1 | 125 ± 8.7 | 147 ± 13.0 |
| 166.0 | | | 195 ± 10.5 | 120 ± 8.1 | |
| 333.0 | 140 ± 11.4 | 105 ± 5.7 | 145 ± 14.1 | | 165 ± 1.2 |
| 666.0 | | | | | |
| 1000.0 | 147 ± 25.5 | 91 ± 6.4 | 119 ± 2.2 | | 93 ± 6.5 |
| 3333.0 | | | | | |
| Trial Summary | Equivocal | Negative | Weakly Positive | Negative | Equivocal |
| Positive Control ² | | | | | |
| Positive Control ³ | | | | | 544 ± 14.8 |
| Positive Control ⁴ | 464 ± 27.6 | 408 ± 16.4 | 386 ± 5.4 | 376 ± 5.9 | |
| Positive Control ⁵ | | | | | |

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Date Report Requested: 09/17/2018

Time Report Requested: 21:10:06

Strain: TA100

| Dose (ug/Plate) | With 5% Rat S9 | With 10% Rat S9 | With 10% Rat S9 | With 30% Rat S9 | With 30% Rat S9 |
|-------------------------------|----------------|-----------------|-----------------|-----------------|-----------------|
| Vehicle Control ¹ | 128 ± 11.5 | 121 ± 14.6 | 137 ± 10.9 | 151 ± 6.6 | 145 ± 2.3 |
| 10.0 | 186 ± 7.0 | 128 ± 9.7 | 145 ± 9.8 | 146 ± 4.4 | 141 ± 13.2 |
| 16.0 | | | | | |
| 33.0 | 154 ± 12.1 | 115 ± 10.7 | 163 ± 4.4 | 165 ± 2.7 | 183 ± 12.5 |
| 66.0 | 134 ± 9.3 | | 167 ± 10.3 | | |
| 100.0 | 141 ± 9.7 | 141 ± 8.2 | 154 ± 4.4 | 214 ± 36.9 | 191 ± 8.4 |
| 166.0 | | | | | |
| 333.0 | 138 ± 13.0 | 175 ± 6.5 | 147 ± 8.8 | 175 ± 11.8 | 235 ± 13.3 |
| 666.0 | | | | | |
| 1000.0 | | 87 ± 7.2 | | 182 ± 3.5 | 136 ± 32.7 |
| 3333.0 | | | | | |
| Trial Summary | Equivocal | Equivocal | Negative | Equivocal | Weakly Positive |
| Positive Control ² | | | | | |
| Positive Control ³ | 396 ± 20.2 | 403 ± 20.9 | 324 ± 6.2 | | |
| Positive Control ⁴ | | | | | |
| Positive Control ⁵ | | | | 516 ± 7.6 | 437 ± 19.1 |

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Test Compound: 8-Methoxypsoralen

CAS Number: 298-81-7

Date Report Requested: 09/17/2018

Time Report Requested: 21:10:06

Strain: TA100

| Dose (ug/Plate) | With 30% Rat S9 | With 30% Rat S9 | With 5% Hamster S9 | With 5% Hamster S9 | With 10% Hamster S9 |
|-------------------------------|-----------------|-----------------|-----------------------|--------------------|------------------------|
| Vehicle Control ¹ | 122 ± 11.3 | 131 ± 13.9 | 101 ± 10.1 | 133 ± 8.6 | 100 ± 10.3 |
| 10.0 | 143 ± 7.3 | 163 ± 7.4 | | | |
| 16.0 | | | | | |
| 33.0 | 160 ± 13.7 | 191 ± 27.7 | 127 ± 7.8 | 141 ± 5.8 | 117 ± 3.3 |
| 66.0 | 194 ± 16.3 | 213 ± 4.8 | | | |
| 100.0 | 203 ± 15.3 | 229 ± 9.7 | 126 ± 7.2 | 162 ± 15.0 | 116 ± 13.9 |
| 166.0 | 204 ± 9.0 | | | | |
| 333.0 | 274 ± 10.3 | 256 ± 4.3 | 182 ± 8.5 | 249 ± 13.4 | 143 ± 11.7 |
| 666.0 | | | | 363 ± 3.3 | |
| 1000.0 | 133 ± 68.3 | | 251 ± 3.5 | 321 ± 19.6 | 253 ± 25.2 |
| 3333.0 | | | 22 ± 5.1 ^x | | 31 ± 17.2 ^x |
| Trial Summary | Positive | Positive | Positive | Positive | Weakly Positive |
| Positive Control ² | | | 828 ± 35.4 | 645 ± 26.0 | 568 ± 13.2 |
| Positive Control ³ | | | | | |
| Positive Control ⁴ | | | | | |
| Positive Control ⁵ | 402 ± 10.1 | 263 ± 5.8 | | | |

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Test Compound: 8-Methoxypsoralen

CAS Number: 298-81-7

Date Report Requested: 09/17/2018

Time Report Requested: 21:10:06

Strain: TA100

| Dose (ug/Plate) | With 10% Hamster S9 | With 30% Hamster S9 | With 30% Hamster S9 | With 30% Hamster S9 | With 30% Hamster S9 |
|-------------------------------|---------------------|------------------------|-----------------------|---------------------|---------------------|
| Vehicle Control ¹ | 122 ± 6.6 | 115 ± 4.0 | 108 ± 2.9 | 140 ± 3.1 | 95 ± 3.5 |
| 10.0 | | | | 144 ± 3.3 | |
| 16.0 | | | | | |
| 33.0 | 138 ± 5.8 | 139 ± 7.3 | 103 ± 10.4 | 146 ± 8.9 | 114 ± 3.7 |
| 66.0 | | | | 150 ± 3.8 | |
| 100.0 | 125 ± 16.7 | 151 ± 11.4 | 135 ± 5.5 | 184 ± 10.1 | 122 ± 10.6 |
| 166.0 | | | | 194 ± 9.5 | |
| 333.0 | 179 ± 10.4 | 119 ± 13.3 | 156 ± 11.9 | 208 ± 8.8 | 168 ± 11.4 |
| 666.0 | 284 ± 13.5 | | | | 184 ± 14.7 |
| 1000.0 | 317 ± 13.9 | 179 ± 7.2 | 263 ± 16.4 | 319 ± 21.8 | 190 ± 30.0 |
| 3333.0 | | 78 ± 30.4 ^P | 57 ± 8.8 ^x | | |
| Trial Summary | Positive | Equivocal | Weakly Positive | Positive | Positive |
| Positive Control ² | 466 ± 23.8 | | | | |
| Positive Control ³ | | 715 ± 17.0 | 586 ± 28.6 | 585 ± 56.6 | 642 ± 12.3 |
| Positive Control ⁴ | | | | | |
| Positive Control ⁵ | | | | | |

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Test Type: Genetic Toxicology - Bacterial
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G06: Ames Summary Data

Test Compound: 8-Methoxypsoralen

CAS Number: 298-81-7

Date Report Requested: 09/17/2018

Time Report Requested: 21:10:06

Strain: TA1535

| Dose (ug/Plate) | Without S9 | With 30% Rat S9 | With 30% Hamster S9 |
|-------------------------------|-------------------|------------------------|----------------------------|
| Vehicle Control ¹ | 20 ± 1.2 | 25 ± 5.0 | 8 ± 1.2 |
| 10.0 | 14 ± 0.9 | 28 ± 3.2 | 11 ± 2.7 |
| 33.0 | 17 ± 2.9 | 25 ± 2.6 | 8 ± 0.3 |
| 66.0 | 17 ± 4.4 | 21 ± 2.3 | 8 ± 0.0 |
| 100.0 | 21 ± 2.3 | 12 ± 1.5 | 10 ± 1.2 |
| 166.0 | 15 ± 2.0 | 13 ± 1.9 | 7 ± 1.5 |
| 333.0 | 14 ± 3.6 | 12 ± 2.3 | 8 ± 1.2 |
| 1000.0 | 12 ± 2.6 | 11 ± 2.0 | 9 ± 0.7 |
| Trial Summary | Negative | Negative | Negative |
| Positive Control ⁴ | 349 ± 2.6 | | |
| Positive Control ⁵ | | | 356 ± 11.8 |
| Positive Control ⁶ | | 87 ± 6.1 | |

Experiment Number: 773087

Test Type: Genetic Toxicology - Bacterial
Mutagenicity

G06: Ames Summary Data

Test Compound: 8-Methoxypsoralen

CAS Number: 298-81-7

Date Report Requested: 09/17/2018

Time Report Requested: 21:10:06

Strain: TA98

| Dose (ug/Plate) | Without S9 | With 30% Rat S9 | With 30% Rat S9 | With 30% Hamster S9 |
|-------------------------------|------------|-----------------------|-----------------------|-----------------------|
| Vehicle Control ¹ | 15 ± 2.6 | 32 ± 5.6 | 46 ± 3.2 | 29 ± 4.4 |
| 10.0 | 32 ± 3.6 | 35 ± 4.6 | 40 ± 2.6 | |
| 33.0 | 13 ± 1.3 | 46 ± 4.4 | 46 ± 1.2 | 29 ± 6.6 |
| 66.0 | | 55 ± 4.4 | 65 ± 1.9 | |
| 100.0 | 18 ± 3.5 | 60 ± 2.6 | 65 ± 0.9 | 31 ± 3.6 |
| 166.0 | | 41 ± 4.4 ^x | 75 ± 0.6 | |
| 333.0 | 20 ± 1.5 | 94 ± 5.2 | 60 ± 3.2 | 35 ± 6.8 |
| 1000.0 | 17 ± 1.8 | 49 ± 3.2 | 21 ± 2.6 ^s | 34 ± 3.3 |
| 3333.0 | | | | 14 ± 1.0 ^p |
| Trial Summary | Negative | Equivocal | Weakly Positive | Negative |
| Positive Control ³ | | 94 ± 1.8 | 166 ± 3.2 | 487 ± 27.5 |
| Positive Control ⁷ | 619 ± 16.5 | | | |

Experiment Number: 773087

Test Type: Genetic Toxicology - Bacterial
Mutagenicity

G06: Ames Summary Data

Test Compound: 8-Methoxypsoralen

CAS Number: 298-81-7

Date Report Requested: 09/17/2018

Time Report Requested: 21:10:06

Strain: TA102

| Dose (ug/Plate) | Without S9 | Without S9 | With 5% Rat S9 | With 10% Rat S9 | With 30% Rat S9 |
|--------------------------------|------------|------------|----------------|-----------------|-----------------|
| Vehicle Control ¹ | 229 ± 10.8 | 284 ± 16.0 | 405 ± 13.5 | 489 ± 11.1 | 289 ± 15.7 |
| 0.3 | | | | | |
| 1.0 | | | | | |
| 3.0 | | | | | |
| 10.0 | 260 ± 13.0 | 313 ± 7.0 | 478 ± 13.7 | 585 ± 24.8 | 327 ± 9.0 |
| 33.0 | 264 ± 6.9 | 304 ± 2.6 | 530 ± 6.4 | 601 ± 8.8 | 342 ± 0.3 |
| 66.0 | 267 ± 5.2 | 237 ± 13.3 | 510 ± 14.0 | 595 ± 19.4 | 414 ± 11.3 |
| 100.0 | 263 ± 15.9 | 307 ± 15.6 | 659 ± 30.3 | 755 ± 28.8 | 403 ± 12.0 |
| 166.0 | 351 ± 14.3 | 283 ± 6.7 | 831 ± 25.8 | 595 ± 73.1 | 450 ± 38.2 |
| 333.0 | 161 ± 19.6 | | | | 246 ± 15.0 |
| 1000.0 | 136 ± 19.9 | | | | 268 ± 33.2 |
| Trial Summary | Equivocal | Negative | Positive | Weakly Positive | Weakly Positive |
| Positive Control ⁸ | 652 ± 8.2 | 586 ± 43.9 | | | |
| Positive Control ⁹ | | | | | |
| Positive Control ¹⁰ | | | | | |
| Positive Control ¹¹ | | | 971 ± 34.5 | 1324 ± 59.1 | 1266 ± 42.6 |

Experiment Number: 773087

Test Type: Genetic Toxicology - Bacterial
Mutagenicity

G06: Ames Summary Data

Test Compound: 8-Methoxypsoralen

CAS Number: 298-81-7

Date Report Requested: 09/17/2018

Time Report Requested: 21:10:06

Strain: TA102

| Dose (ug/Plate) | With 30% Rat S9 | With 30% Rat S9 | With 30% Rat S9 | With 5% Hamster S9 | With 10% Hamster S9 |
|--------------------------------|-----------------|-----------------|-----------------|--------------------|---------------------|
| Vehicle Control ¹ | 427 ± 36.4 | 329 ± 6.7 | 373 ± 39.0 | 450 ± 10.6 | 622 ± 40.2 |
| 0.3 | | 325 ± 13.5 | 327 ± 14.3 | | |
| 1.0 | | 348 ± 8.3 | 341 ± 23.1 | | |
| 3.0 | | 419 ± 7.5 | 316 ± 13.6 | 512 ± 6.0 | 665 ± 5.5 |
| 10.0 | 596 ± 22.0 | 430 ± 10.5 | 352 ± 22.2 | 517 ± 16.7 | 623 ± 31.0 |
| 33.0 | 640 ± 17.6 | 463 ± 11.5 | 406 ± 31.1 | 592 ± 22.5 | 687 ± 34.0 |
| 66.0 | 769 ± 16.5 | 692 ± 8.7 | 522 ± 11.7 | | |
| 100.0 | 960 ± 14.5 | 829 ± 15.7 | 590 ± 23.2 | 744 ± 35.2 | 699 ± 14.1 |
| 166.0 | 940 ± 33.7 | 854 ± 6.6 | 716 ± 42.8 | 1002 ± 28.4 | 820 ± 30.4 |
| 333.0 | | | | | |
| 1000.0 | | | | | |
| Trial Summary | Positive | Positive | Positive | Positive | Equivocal |
| Positive Control ⁸ | | | | | |
| Positive Control ⁹ | | | | 1677 ± 103.0 | 1990 ± 48.3 |
| Positive Control ¹⁰ | | | | | |
| Positive Control ¹¹ | 2331 ± 128.5 | 1041 ± 53.8 | 1487 ± 26.6 | | |

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G06: Ames Summary Data

Test Compound: 8-Methoxypsoralen

CAS Number: 298-81-7

Date Report Requested: 09/17/2018

Time Report Requested: 21:10:06

Strain: TA102

| Dose (ug/Plate) | With 30% Hamster S9 | With 30% Hamster S9 | With 30% Hamster S9 | With 30% Hamster S9 |
|--------------------------------|--------------------------|---------------------|---------------------|---------------------|
| Vehicle Control ¹ | 233 ± 9.7 | 613 ± 24.0 | 301 ± 19.2 | 387 ± 21.9 |
| 0.3 | | | 378 ± 23.4 | 468 ± 6.4 |
| 1.0 | | | 365 ± 18.9 | 445 ± 3.2 |
| 3.0 | | 659 ± 47.3 | 496 ± 35.8 | 427 ± 20.3 |
| 10.0 | 246 ± 4.1 | 632 ± 23.4 | 441 ± 8.5 | 427 ± 14.6 |
| 33.0 | 292 ± 12.7 | 669 ± 11.1 | 443 ± 7.6 | 453 ± 33.7 |
| 66.0 | 358 ± 14.5 | | 496 ± 10.3 | 575 ± 3.2 |
| 100.0 | 394 ± 5.0 | 805 ± 28.8 | 517 ± 11.5 | 682 ± 15.3 |
| 166.0 | 429 ± 5.4 | 888 ± 14.0 | 623 ± 17.9 | 653 ± 27.9 |
| 333.0 | 236 ± 11.0 | | | |
| 1000.0 | 214 ± 43.2 | | | |
| Trial Summary | Positive | Weakly Positive | Positive | Positive |
| Positive Control ⁸ | | | | |
| Positive Control ⁹ | | 1638 ± 88.5 | | 600 ± 9.2 |
| Positive Control ¹⁰ | | | 1018 ± 17.7 | |
| Positive Control ¹¹ | 287 ± 287.0 ^x | | | |

Experiment Number: 773087

Test Type: Genetic Toxicology - Bacterial
Mutagenicity

G06: Ames Summary Data

Test Compound: 8-Methoxypsoralen

CAS Number: 298-81-7

Date Report Requested: 09/17/2018

Time Report Requested: 21:10:06

Strain: TA104

| Dose (ug/Plate) | Without S9 | Without S9 | With 5% Rat S9 | With 10% Rat S9 | With 30% Rat S9 |
|--------------------------------|----------------------|--------------------------|----------------|-----------------|-----------------|
| Vehicle Control ¹ | 286 ± 15.1 | 316 ± 18.5 | 450 ± 15.2 | 515 ± 12.4 | 359 ± 16.6 |
| 0.3 | | | | | |
| 1.0 | | | | | |
| 3.0 | | | | | |
| 10.0 | 321 ± 4.4 | 378 ± 12.0 | 725 ± 26.1 | 843 ± 20.5 | 484 ± 22.1 |
| 33.0 | 382 ± 7.4 | 424 ± 16.0 | 865 ± 20.6 | 974 ± 24.9 | 596 ± 68.4 |
| 66.0 | 405 ± 20.1 | 405 ± 33.1 | 989 ± 18.6 | 1087 ± 8.7 | 697 ± 12.1 |
| 100.0 | 435 ± 17.2 | 474 ± 42.4 | 1061 ± 23.2 | 1206 ± 31.7 | 751 ± 22.9 |
| 166.0 | 485 ± 18.3 | 389 ± 48.8 | 1157 ± 59.6 | 1242 ± 13.0 | 755 ± 55.1 |
| 333.0 | 402 ± 37.8 | | | | 624 ± 42.8 |
| 1000.0 | 558 ± 53.7 | | | | 595 ± 14.8 |
| Trial Summary | Positive | Weakly Positive | Positive | Positive | Positive |
| Positive Control ¹² | | 205 ± 102.6 ^x | | | |
| Positive Control ¹³ | | | | | |
| Positive Control ⁸ | 0 ± 0.0 ^x | | | | |
| Positive Control ⁹ | | | 690 ± 35.5 | 827 ± 16.0 | 326 ± 163.4 |
| Positive Control ¹⁴ | | | | | |
| Positive Control ¹⁰ | | | | | |
| Positive Control ¹¹ | | | | | |

Experiment Number: 773087

Test Type: Genetic Toxicology - Bacterial
Mutagenicity

G06: Ames Summary Data

Test Compound: 8-Methoxypsoralen

CAS Number: 298-81-7

Date Report Requested: 09/17/2018

Time Report Requested: 21:10:06

Strain: TA104

| Dose (ug/Plate) | With 30% Rat S9 | With 30% Rat S9 | With 30% Rat S9 | With 5% Hamster S9 | With 10% Hamster S9 |
|--------------------------------|-------------------------|-----------------|-----------------|----------------------|----------------------|
| Vehicle Control ¹ | 502 ± 13.6 | 354 ± 33.0 | 359 ± 20.5 | 539 ± 14.8 | 538 ± 3.8 |
| 0.3 | | 410 ± 15.2 | 369 ± 7.0 | | |
| 1.0 | | 384 ± 9.5 | 428 ± 9.2 | | |
| 3.0 | | 431 ± 17.5 | 424 ± 17.5 | 605 ± 8.0 | 633 ± 28.6 |
| 10.0 | 942 ± 18.2 | 577 ± 19.9 | 539 ± 21.8 | 662 ± 21.4 | 767 ± 14.7 |
| 33.0 | 1312 ± 28.3 | 858 ± 16.9 | 615 ± 12.0 | 834 ± 35.2 | 842 ± 54.5 |
| 66.0 | 1549 ± 52.5 | 1121 ± 15.0 | 833 ± 16.7 | | |
| 100.0 | 1603 ± 18.7 | 1213 ± 37.0 | 972 ± 9.3 | 976 ± 46.4 | 909 ± 26.6 |
| 166.0 | 1618 ± 38.9 | 1209 ± 29.2 | 911 ± 63.5 | 1059 ± 59.6 | 1046 ± 83.3 |
| 333.0 | | | | | |
| 1000.0 | | | | | |
| Trial Summary | Positive | Positive | Positive | Positive | Positive |
| Positive Control ¹² | | | | | |
| Positive Control ¹³ | | | | | |
| Positive Control ⁸ | | | | | |
| Positive Control ⁹ | 244 ± 31.8 ^x | | | 0 ± 0.0 ^x | 0 ± 0.0 ^x |
| Positive Control ¹⁴ | | | 808 ± 34.2 | | |
| Positive Control ¹⁰ | | 960 ± 36.1 | | | |
| Positive Control ¹¹ | | | | | |

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Test Compound: 8-Methoxypsoralen

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Time Report Requested: 21:10:06

Strain: TA104

| Dose (ug/Plate) | With 30% Hamster S9 | With 30% Hamster S9 | With 30% Hamster S9 | With 30% Hamster S9 |
|--------------------------------|---------------------|------------------------|---------------------|---------------------|
| Vehicle Control ¹ | 271 ± 5.2 | 498 ± 21.5 | 358 ± 5.5 | 376 ± 1.5 |
| 0.3 | | | 424 ± 11.7 | 414 ± 8.5 |
| 1.0 | | | 445 ± 18.3 | 447 ± 11.4 |
| 3.0 | | 592 ± 38.1 | 448 ± 9.5 | 457 ± 4.7 |
| 10.0 | 341 ± 20.2 | 717 ± 53.4 | 440 ± 22.1 | 459 ± 9.5 |
| 33.0 | 414 ± 29.0 | 926 ± 27.8 | 588 ± 10.4 | 522 ± 19.5 |
| 66.0 | 521 ± 17.1 | | 711 ± 24.4 | 667 ± 21.8 |
| 100.0 | 501 ± 14.2 | 1246 ± 24.7 | 850 ± 9.8 | 769 ± 3.5 |
| 166.0 | 515 ± 34.5 | 1286 ± 111.2 | 958 ± 21.7 | 807 ± 18.7 |
| 333.0 | 462 ± 16.2 | | | |
| 1000.0 | 461 ± 122.2 | | | |
| Trial Summary | Positive | Positive | Positive | Positive |
| Positive Control ¹² | | | | |
| Positive Control ¹³ | | | | 661 ± 26.4 |
| Positive Control ⁸ | | | | |
| Positive Control ⁹ | 434 ± 217.6 | 250 ± 4.2 ^x | | |
| Positive Control ¹⁴ | | | | |
| Positive Control ¹⁰ | | | | |
| Positive Control ¹¹ | | | 1111 ± 93.5 | |

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LEGEND

Values given as Mean or Mean \pm Standard Error Mean

The number of samples = 3, unless samples marked toxic or contaminated were excluded from mean and SEM calculations

CAS Number = Chemical Abstracts Service registry number

- 1: Vehicle Control: Dimethyl Sulfoxide
- 2: 0.5 ug/Plate 2-Aminoanthracene
- 3: 1.0 ug/Plate 2-Aminoanthracene
- 4: 1.0 ug/Plate Sodium Azide
- 5: 2.5 ug/Plate 2-Aminoanthracene
- 6: 5.0 ug/Plate 2-Aminoanthracene
- 7: 2.5 ug/Plate 4-Nitro-O-Phenylenediamine
- 8: 0.5 ug/Plate Mitomycin-C
- 9: 1.0 ug/Plate Sterigmatocystin
- 10: 5.0 ug/Plate Sterigmatocystin
- 11: 10.0 ug/Plate Sterigmatocystin
- 12: 0.01 ug/Plate Mitomycin-C
- 13: 0.1 ug/Plate Sterigmatocystin
- 14: 2.5 ug/Plate Sterigmatocystin
- p: Precipitate
- s: Slight Toxicity
- x: Slight Toxicity and Precipitate

**** END OF REPORT ****