Experiment Number: A68101
Test Type: Genetic Toxicology - Micronucleus
Route: Gavage
Species/Strain: Mouse/CD-1

NTP Study Number: A68101
Study Duration: 4 Months
Study Methodology: Slide Scoring
Female Study Result: Positive
<table>
<thead>
<tr>
<th>Dose (mg/kg)</th>
<th>N</th>
<th>Mean ± SEM</th>
<th>p-Value</th>
<th>N</th>
<th>Mean ± SEM</th>
<th>p-Value</th>
<th>Mean ± SEM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vehicle Control</td>
<td>4</td>
<td>3.63 ± 1.66</td>
<td></td>
<td>4</td>
<td>2.75 ± 0.43</td>
<td></td>
<td>4.53 ± 0.68</td>
</tr>
<tr>
<td>2.0</td>
<td>5</td>
<td>24.80 ± 3.67</td>
<td>&lt; 0.001</td>
<td>5</td>
<td>23.60 ± 1.93</td>
<td>&lt; 0.001</td>
<td>4.32 ± 1.00</td>
</tr>
<tr>
<td>3.0</td>
<td>4</td>
<td>23.13 ± 4.32</td>
<td>&lt; 0.001</td>
<td>4</td>
<td>27.88 ± 3.29</td>
<td>&lt; 0.001</td>
<td>5.33 ± 0.55</td>
</tr>
<tr>
<td>4.0</td>
<td>4</td>
<td>40.63 ± 6.78</td>
<td>&lt; 0.001</td>
<td>4</td>
<td>38.25 ± 3.19</td>
<td>&lt; 0.001</td>
<td>6.18 ± 0.91</td>
</tr>
</tbody>
</table>

Trend p-Value: < 0.001 *

Trial Summary: Positive
LEGEND

MN = micronucleated, PCE = polychromatic erythrocyte, NCE = normochromatic erythrocyte
CAS Number = Chemical Abstracts Service registry number
N = Number of subjects
Values given as Mean or Mean ± Standard Error Mean
Results were tabulated as the mean of the pooled results from all animals within a treatment group, plus or minus the standard error of the mean
Pairwise comparison to the concurrent control, dosed groups significant at p = 0.025/number of treatment groups; positive control value is significant at p = 0.05
Cochran-Armitage trend test, significant at p = 0.025
* Statistically significant pairwise or trend test
1: Vehicle Control: 1.0 mg/kg Maalox

** END OF REPORT **