Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

M19: TDAR SRBC: ELISpot
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/08/2021
Time Report Requested: 15:03:57
Lab: Burleson Research Technologies

Study Number: I94043
Study Gender: Female
PWG Approval Date: See web page for date of PWG Approval
Version: v1.2.7
Stat Version: v2.5.2A
<table>
<thead>
<tr>
<th>Females</th>
<th>Treatment Groups (ppm)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0</td>
</tr>
<tr>
<td>IgM AFC/10^5 Spleen Cells</td>
<td>175.4 ± 26.7 (7) *</td>
</tr>
<tr>
<td>IgM AFC/Spleen (x10^3)</td>
<td>15.78 ± 2.29 (7) **</td>
</tr>
</tbody>
</table>

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LEGEND

Data are displayed as mean ± SEM (N) unless otherwise noted.
TDAR - T-Dependent Antibody Response; SRBC - Sheep Red Blood Cells; AFC - Antibody-Forming Cells; IgM - Immunoglobulin M
Statistical analysis was performed by Jonckheere (trend) and Shirley or Dunn (pairwise) tests.
Statistical analysis for the positive control group compared to the vehicle control group was performed using the Kruskal-Wallis test.
Statistical significance for the control group indicates a significant trend test
Statistical significance for a treatment group indicates a significant pairwise test compared to the vehicle control group
* Statistically significant at P <= 0.05
** Statistically significant at P <= 0.01
CPS = Cyclophosphamide

** END OF REPORT **