**Reverse Mutation Test of Project H in Bacteria**

10 SUMMARY AND CONCLUSION

The mutagenicity of Project H was examined in the presence (with metabolic activation) and absence (without metabolic activation) of S9 Mix using Salmonella typhimurium TA100, TA98, TA1535, and TA1537 and Escherichia coli WP2 uvrA.

The test article inhibited the growth of all the strains at 625 μg/plate without metabolic activation and 1250 μg/plate with metabolic activation.

No precipitation of the test article on the plate was observed with any treatment.

The mean number of revertant colonies did not reach double that of the vehicle control group for any strain at any dose level, regardless of the presence or absence of metabolic activation.

These results indicate that Project H has no mutagenic potential.