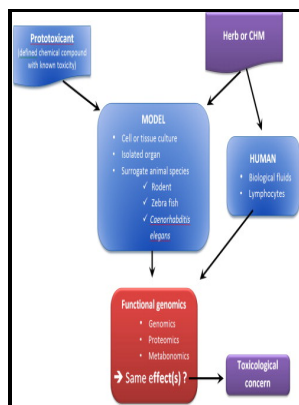


Testing of chemicals for carcinogenicity, mutagenicity and teratogenicity

Health and Welfare, Canada - Mutagenicity, carcinogenicity and teratogenicity of antimony compounds



Description: -

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United States. -- Office of Commissioner of Loans (Maryland)
Information theory in economics
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Investments -- Decision making
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Carcinogenesis
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Mutagenicity, carcinogenicity and teratogenicity of antimony compounds

To improve the quality of testing and incorporate new scientific methods in its testing requirements, EPA is currently revising the 40 CFR Part 158 data requirements for food and nonfood use pesticides.

Carcinogenicity, mutagenicity and teratogenicity of manganese compounds

More recently, however, researchers have been examining the effects of chemicals on specific sections of the visual system, such as the optic nerve, iris, retina, and lens.

Teratogenic, Mutagenic, and Carcinogenic Effects of Insecticides

Details of the composition of the basal diets are shown in Table 1. Although some indications exist that antimony trioxide could interfere with embryonic and fetal development, the studies seem not entirely conclusive.

Testing of chemicals for carcinogenicity, mutagenicity and teratogenicity.

EPA does not routinely use the NOEL determined from teratology developmental toxicity studies for calculating ADIs because the observed effect are not considered chronic; however, these NOELs can be used to support the calculated ADI. Our studies provide evidence of the induction of this lesion also by contact with an alkaline urine or with an acid urine, both of which probably exert an irritating effect.

Carcinogenicity, mutagenicity and teratogenicity of manganese compounds

A supporting document providing details on the data curation and performance characteristics of the DAs on skin sensitisation will be published soon in the.

Tara gum (39300)

The Defined Approaches DAs were validated using an extensively curated large set of human and mouse reference data on skin sensitisation. Although the litter is considered the most relevant unit for statistical analysis, data should also be presented and assessed for each fetus. In utero exposure did not affect the occurrence of liver tumors in male and female mice, but did result in a sex-dependent increase in the number of malignant thyroid tumors in mice and rats NTP, 1992.

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