Compound Brodifacoum, PP 581

Citation

PP 581: Acute Oral Toxicity to Sheep, G.R. Parkinson, Central Toxicology Laboratory, Imperial Chemical Industries Ltd, CTL/P/258. Sept 1976

16/12 2/23/84

Reviewed by Robert P. Zendzian PhD Pharmacologist

Core Classification Supplementary

Tox Catagory Could not be determined

Conclusion

LD50 was extimated as in excess of 25mg/kg.

Materials

PP 581 (brodifacuom)

Castrated sheep (30-35kg)

Methods

Compound was administered orally by drench, in polyethylene glycol, to two sheep at 25mg/kg. Animals were observed for three weeks and then necorpsied.

Results

No toxic effects were observed. LD50 was extimated as in excess of 25mg/kg.