Exam number: G97-5214

Final report

Acute oral toxicity test of Oppen's ink in rats

Creation date: 8th, Dec, 2023

Japan SLC, Inc.

Summary

The toxicity of a single oral dose of Oppen's ink was examined in rats.

Slc:SD rats were received at 7 weeks of age, and after acclimation, five 8-week-old rats were administered a single oral dose of 2000 mg/kg of Oppen's ink. The general condition of the animals was observed for 14 days after administration, and their body weights were measured once a week. Necropsy was also performed 14 days after administration. No change in general condition was observed in all individuals during the administration period, and body weight gain was observed over time.

Necropsy results also showed no significant changes in any of the organs.

Based on the above, there was no apparent toxicity in Slc:SD rats after a single oral dose of Oppen's ink.