



**Water-based basic lubricant  
Acute Systemic Injection Study  
STUDY REPORT**



**Client : InnoveMed Bio-tech Co., Ltd.**

**Testing Institution: Master Laboratory Co., Ltd.**

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## RESULTS

The study was to investigate the response of toxicity of 「Water-based basic lubricant」 extract in the mice. Inject test article and control solution into each mouse. The results showed that there were no significant clinical signs and gross findings in either the control or treatment group. Therefore, the test article extract did not cause toxicity reaction or die after injection in the mice.

## CONCLUSION

The present study was performed in compliance with ISO 10993-11:2006/(R)2010 guideline for systemic toxicity study. The study results showed that a single application of test article extract induced neither observable clinical signs nor gross findings in the mice at each time point. Therefore, the 「Water-based basic lubricant」 extract did not cause toxicity reaction or die after injection in the mice.