

# 上海交通大学医学院附属新华医院医学伦理委员会

Ethics Committee of Xin Hua Hospital Affiliated to Shanghai Jiao Tong University School of Medicine

Approval No, XHEC-F-2019-011

## **The Ethical review comments about “Trimethylamine N-Oxide Attenuates High-Fat High-Cholesterol Diet-Induced Steatohepatitis Through Reducing Hepatic Cholesterol Overload in Rats.”**

The study of Trimethylamine N-Oxide Attenuates High-Fat High-Cholesterol Diet-Induced Steatohepatitis Through Reducing Hepatic Cholesterol Overload in Rats was performed by Ze-Hua Zhao, Jian-Gao Fan, et al. The objective of this study was to investigate the effect of oral trimethylamine N-oxide administration on the progression of nonalcoholic steatohepatitis in a rat model induced with high-fat diet.

For the design of the experimental animals involved in the study, the researchers will follow the principles of “Replacement, Reduction and Refinement” and take effective care measures to guarantee their benefits and avoid unnecessary damage. The researchers meet the requirement to undertake the project in terms of research experience and conditions.

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