

Student	Filiberto Molinari
Student ID	6106370
Degree	Bachelor of Science
Program	Biomedical Sciences
Academic Year	2022
Research Advisor	Pataweekorn Ketkomol
Title	Evaluation of steroids in herbal medicine products in Pathum Thani province
Keywords	Steroids, Herbal medicines, Test kit

Abstract

Currently, steroid ^{contamination} adulteration in health products that are available to communities is the major problem of steroid misuse. This research aimed to determine steroid in some traditional medicines. Sample products were collected from the communities in Muang District, Pathum Thani Province in March-April 2022. Steroid adulteration was examined using steroid test kits from the Department of Medical Sciences. Descriptive statistics was used for data analysis. A total of 35 products test were labeled which giving us 33 negatives (94.29%) ranging from No. 1 to 34, but except No. 17 could not be validated (2.86%). Whereas only number 35 was positive (2.86%). The results indicated that herbal medicine products have labeled safety consumption for healthy.