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Dear Journal Editor,

It is my pleasure to submit my manuscript to the Acta Chimica Slovenica for publication consideration. The paper online submission system is very convenient and easy to understand.

This manuscript describes the works of extraction and fractionation for rutin from the medicinal plant, scientifically named *Labisia pumila*. A heat reflux system was used for the extraction and a reserved phase solid phase extraction (SPE) was applied for rutin fractionation using different concentrations of methanol as the eluents. It was found that 80 % methanol exhibited the highest rutin content compared to other methanolic systems. The rutin content was increased 2 times in plant crude extract after extraction and 6 times in plant fraction after SPE. The rutin rich fraction was found to have higher free radical scavenging activity than crude extract, but still lower than the standard chemical of rutin.

I am Chua Lee Suan, the corresponding author for this manuscript would like to represent all the authors to submit this manuscript to the Acta Chimica Slovenica for publication. I declare that the manuscript has not been previously published, is not currently submitted for review to any other journal, and will not be submitted elsewhere before a decision is made by this journal.

Thank you.

Best regards,

LS Chua

Universiti Teknologi Malaysia