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DEPARTMENT OF APPLIED CHEMISTRY

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PHYTOCHEMICAL INVESTIGATION OF BLUMEA DECCURENS

BY

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ABSTRACT

This project was undertaken to investigate the phytochemical constituents of *Blumea deccurrens* [Merxim]. Samples for analysis were collected within the NUST campus in Bulawayo. Drying of the plant was under the shade and extraction with methanol was in the cold and under gravity.

Though the plant has been worked on by several students, this was the first time a methanol extract was worked on. No conclusive results had been obtained at the time of submission of this report.