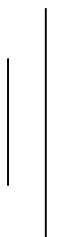
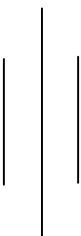


**Quality Assessment of Essential Oil from Rhizomes of
Nardostachys grandiflora DC. from Humla and Jumla,
Western Nepal**



A Dissertation

**Submitted to Central Department of Botany for the partial fulfillment for the
requirements of M.Sc. Degree in Botany**



Submitted by

Khem Lal Kadel

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Exam Roll No: - 5820

Batch: - 2064-66

T.U. Regd. No: 5-1-55-56-99



Submitted to

Tribhuvan University

Institute of Science and Technology

Kirtipur, Kathmandu, Nepal

December, 2011

CERTIFICATE

This is to certify that the research work entitled "**Quality Assessment of Essential Oil from Rhizomes of *Nardostachys grandiflora* DC. from Humla and Jumla, Western Nepal**" submitted by Mr. Khem Lal Kadel for the partial fulfillment of Master degree in Botany. The research of the investigation was carried out by him under my supervision. The result of the present work has not been submitted for any degree to the best of our knowledge. I, therefore, recommend this dissertation work to be accepted for the partial fulfillment of Master of Science in Botany, Tribhuvan University, Kirtipur, Kathmandu, Nepal.

Date: December 20th, 2011

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LETTER OF APPROVAL

This dissertation paper entitled “**Quality Assessment of Essential Oil from Rhizomes of *Nardostachys grandiflora* DC. from Humla and Jumla, Western Nepal**” submitted at the Central Department of Botany, Tribhuvan University by Khem Lal Kadel has been accepted for the partial fulfillment of Masters of Science in Botany.

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