APPENDIX
APPENDIX 1: PLANT AUTHENTIFICATION CERTIFICATES

AUTHENTIFICATION CERTIFICATE

Based upon the organoleptic/macroscopic examination of fresh sample, it is certified that the specimen given by JITENDRA SINGH YADAV is identified as below:

Bionomial: Ocimum gratissimum (L.)

Family: Labiatae (Lamiaceae)

Regional Name:
- Hindi: Ban Tulsi, Mala tulsi
- English: Lemon Basil
- Gujarati: Ram Tulsi, Avachi Bavachi
- Sanskrit: Ajaka, Sukshma Patraka

Reference:

Dr. B. R. Patel
Assi. Professor of Botany
P. G. Science College, Bardoli.
AUTHENTICATION CERTIFICATE

Based upon the organoleptic / macroscopic examination of fresh sample, it is certified that the specimen given by JITENDRA SINGH YADAV is identified as below:

Bionomial: Moringa oleifera (Lam.)
Family: Moringaceae
Regional Name:
- Hindi: Mugna, Saanjana, Segva
- English: Drum Stick
- Gujarati: Saragvo, Mitho Saragvo, Segto
- Sanskrit: Akshiba, Bhumula, Danshamula

Reference:

Dr. B. R. Patel
Assi. Professor of Botany
P G. Science College, Bardoli.
AUTHENTICATION CERTIFICATE

Based upon the organoleptic / macroscopic examination of fresh sample, it is
certified that the specimen given by JITENDRA SINGH YADAV is identified
as below :

Bionomical  :  Lagenaria siceraria (L.)
Family       :  Cucurbitaceae
Regional Name:
Hindi        :  Louki, Alkaddu, Kaddu, Kadutumbi
English      :  Bottle guard
Gujarati     :  Dudhi, Dudio, kadvitumtaudi
Sanskrit     :  Alabu, Brhatphala, Katukalabu, Katutumbi, Katutumbini,
Pindaphala, Rajputri

Reference :

   Page No. : 325

2. Indian Medicinal Plants Vol. : 3, Kirtikar K. R. & Basu B. D.,
   1116 – 1119.

Dr. B. R. Patel
Assi. Professor of Botany
P. G. Science College, Bardoli.
APPENDIX 2: ANIMAL ETHICAL CLEARANCE CERTIFICATE

VIDYABHARTI TRUST COLLEGE OF PHARMACY, UMRAKH.
Approved by A.I.C.T.E. & P.C.I. New Delhi and
Affiliated to Gujarat Technological University, Ahmedabad.

Ref. No. VBT/Ph D/IAEC/2014-4095
Date: 08-02-2014

CERTIFICATE

This is certify that the research project entitled,
"Pharmacological...Screening...and...Development...of
Polyherbal Formulations...of...Some...Traditional
Indian...Medicinal...Plants...for...Anti-Inflammatory...
and...Analgesic...Activity."

Submitted by
Mr./Miss/Mrs. Jitendra Singh Yadav.......................has
been approved in 11th Institutional Animal Ethics Committee meeting held
on 08th February, 2014 resolution No. C.P.CSEA/VBT/IAEC/14/01/60

[Signature]
Chairman
Dr. Dhiren P Shah

[Signature]
Dr. N. H. Kelawala
Govt. Nominee
Institutional Animal
Ethics Committee
VBTCP, Umrakh.

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**APPENDIX3: LIST OF PAPER PUBLICATIONS**

Research Papers Published and Communicated

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<th>ISSN Number</th>
</tr>
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<tbody>
<tr>
<td>1.</td>
<td>Pharmacological screening of Ocimum gratissimum leaves for its analgesic, anti-pyretic and anti-inflammatory activity</td>
<td>Pharma Science Monitor</td>
<td>0976-7908</td>
</tr>
<tr>
<td>2.</td>
<td>Screening of Anti-inflammatory potential of some tradition Indian medicinal plants</td>
<td>Pharma Science Monitor</td>
<td>0976-7908</td>
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Articles accepted for publication

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