



(A) Elephant Apple "Dillenia indica"



(B) Cumin seeds
"Cumamum cyminum"



(C) Fenugreek seed
"Trigonella foenum-graecum"



Grinding

Mixing

(1 fruit A : 1 ts. B: 1 ts. C)



Formulation Extract



Maceration &
Solvent Extraction

Biochemical
analysis

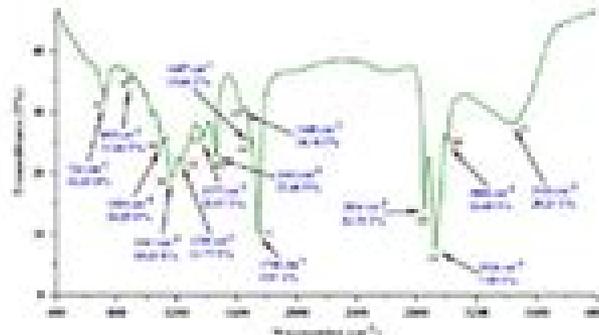
Phytochemical
investigation



Phytochemical
Quantification

Total Phenolic content
Total flavonoid content

FTIR
Analysis



HR-LC/MS
Analysis



In-silico
characterization
"SwissADME"
25 compounds



Absorption
Distribution
Metabolism
Excretion

16 compounds

Bio-availability radar

Phytochemical Screening And Study Of Comparative

R Bogdan



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