



Atreya Ayurveda Pratisthana®
Spoorthi Ayurveda Medical College and
Dr S.V.Savadi Ayurvedic Medical college Gangavathi
ISO 9001:2015 Recognized Institution
(Recognized By Govt. of Karnataka & N.C.I.S.M. New Delhi)
(Affiliated to Rajiv Gandhi University of Health Sciences, Bangalore)

Date: 13-02-2025

Manthana Central Research Laboratory

Test Requested by: Sixth Sense Amruthalaya

Requested On: 4-2-2025

Investigation to be performed: Phytochemical screening

Sample Code: 01

Sample Details: Kokum, Guava leaves, Kumbala kayi , Nannari root

1. Phytochemical screening of Kokum

Test	Result
Carbohydrates	-
Saponin	+
Flavanoids	-
Phytosteroids	-
Terpenoids	-
Alkaloids	-
Quinones	-
Phenols	+

+ Weakly Present, ++ Moderately Present, +++ Strongly Present, - Absent

2. Phytochemical screening of Guava leaves

Test	Result
Carbohydrates	-
Saponin	+
Flavanoids	+
Phytosteroids	+
Terpenoids	+
Alkaloids	-
Quinones	-

Phenols	++
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+ Weakly Present, ++ Moderately Present, +++ Strongly Present, - Absent

3. Phytochemical screening of Kumbala Kayi

Test	Result
Carbohydrates	-
Saponin	++
Flavanoids	-
Phytosteroids	+
Terpenoids	+
Alkaloids	-
Quinones	-
Phenols	-

+ Weakly Present, ++ Moderately Present, +++ Strongly Present, - Absent

4. Phytochemical screening of Nannari

Test	Result
Carbohydrates	-
Saponin	+
Flavanoids	+
Phytosteroids	-
Terpenoids	-
Alkaloids	+
Quinones	-
Phenols	+

+ Weakly Present, ++ Moderately Present, +++ Strongly Present, - Absent


Afreen

Analytical Chemist

MCRL: SAMC & Dr SVSAH

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