2. AIM AND OBJECTIVES OF THE STUDY

AIM OF THE STUDY

• To compare the pharmacognostical, phytochemical and pharmacological studies of the roots of *Stereospermum colais* and *Stereospermum suaveolens*

OBJECTIVES OF THE STUDY

• To provide reliable diagnostic features to distinguish the roots of *Stereospermum colais* and *Stereospermum suaveolens* through pharmacognostical studies

• To carry out phytochemical studies on the various extracts of the roots by HPTLC and HPLC methods

• To evaluate the anti-arthritis potential of the roots of *Stereospermum colais* and *Stereospermum suaveolens* through *in vitro* and *in vivo* studies