## SCELETIUM TORTUOSUM

Sceletium tortuosum (Sceletium), commonly known as kanna or kougoed, is an indigenous low-growing succulent plant in the Aizoaceae family, found in the dry parts of South Africa's Western, Eastern and Northern Cape provinces. It is a prominent member of the megadiverse plant communities of southern Africa, which are renowned for their wealth in species in a small geographical area.

There is a long history of Sceletium use by the first people of southern Africa. The prepared plant material was traditionally chewed, smoked or inhaled as a snuff. Sceletium was also used for the relief of thirst and hunger, to counteract fatigue, as medicine, and for social and spiritual events.

Today, it is cherished for its mood-lifting, anxietyreducing and cognitive function enhancing capabilities in a variety of dosage forms. Herbal tea blends, capsules, drops, beverages and vapes are traded in the functional food and supplement markets.

Sceletium is following in the footsteps of other famous and globally appreciated indigenous biological resources such as Rooibos, Honeybush, Devils Claw, Buchu, Marula and Baobab.

In the last 20 years, Sceletium has attracted much scientific attention for its potential in the treatment of mild depression and anxiety. The efficacy and safety of a proprietary Sceletium extract has been clinically proven and there is significant international market interest in Sceletium extracts and other products containing it.



ABioSA/Brett Eloff

Please come and listen to Sceletium industry veterans talking on a panel about sector development and putting industry in the driving seat for biotrade growth

African Biotrade Festival conference hall 14h00 on Thursday, 14 September

## A sectoral approach to the Sceletium industry

To meet growing demand and safeguard quality standards in a rapidly expanding sector, leading Sceletium companies are forming the Southern African Botanical Products Association (SABPA). The association will initially focus on sustainably growing the industry.



Sceletium sector growth projections 2023 to 2026

This will be achieved by implementing a Sceletium Sector Development Plan which aims to:

- Coordinate and organise research, cultivation trials, post-harvesting treatment, etc.
- Establish a high-quality standard
- Develop standardised analytical protocols
- Foster cultivation, preferably organic, to ensure consistent quality
- Provide training, skills transfer and guidance
- Create opportunities for emerging farmers and communities to supply the industry
- Cooperate with traditional knowledge holders to ensure Nagoya Protocol compliance and take a collective approach to fair and equitable Access and Benefit-Sharing (ABS)
- Gather and share market intelligence and trends
- Obtain GRAS registration in the USA
- Reduce market barriers



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