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Dandelion Extract

Plant Story



Taraxacum platycarpum is a member of the phytochemically active Asteraceae family and is most common in Asia. Throughout the world, the genus Taraxacum has traditionally been used in medicine treating ailments including liver disease, hypertension, and sluggish digestion. Indeed, the medical prowess of the genus was understood by the Greeks who named the genus Taraxacum after the words 'taraxis' meaning inflammation and 'akeomai' meaning curative.



Dandelion Extract

Plant Story



Traditional Chinese Medicine used *T. platycarpum* to treat hepatitis and to enhance the immune response to bronchitis and pneumonia. Recent study has been carried out with the root of *T. platycarpum*, as triterpenes present have been shown to increase the rate of skin fibroblast proliferation indicating their potential use in anti-aging products. In addition, the guaianolide sesquiterpene, desacetylmatricarin, has been identified as the active principle responsible for anti-allergic properties.



Product Information

- **Product Name:** Dandelion Extract-GNS
- **INCI Name:** Taraxacum Platycarpum Extract
- **Dosage:** 1 3%
- **Formulation:** Add to the formulation when the temperature is lower than 55°C. Recommended to add after the cooling process.
- **Storage:** Avoid direct light or UV. Keep it in a dry area at room temperature.





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