

CHEMITYPE

Meaning: Chemotype: a distinct biochemical variant of a plant species, characterized by specific chemical compounds that influence its properties and potential uses.

1. The chemotype of the plant species is crucial for determining its medicinal properties.
2. Researchers identified a new chemotype that exhibits higher antioxidant activity.
3. The chemotype variation within the same species can lead to differing chemical compositions.
4. Understanding the specific chemotype can enhance the effectiveness of herbal treatments.
5. Farmers are encouraged to select the appropriate chemotype for their local climate conditions.
6. The chemotype analysis revealed significant differences in essential oil profiles.
7. Each chemotype may interact differently with other compounds in a formulation.
8. Scientists are exploring the chemotype's role in the plant's resistance to pests.
9. The discovery of a rare chemotype could open new avenues for biotechnology.
10. A comprehensive database of chemotypes would benefit future research in pharmacognosy.

Source: sentences.whatistheurl.com

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