



# ABSTRAX

ABSTRAX is the leader in the research, development and production of botanically derived and cannabis-inspired terpenes.

The marijuana plant is highly unique in its ability to produce aromas and flavors with remarkable depth in complexity, and ABSTRAX has worked extensively to better understand and classify the numerous strains that have evolved over time thanks to the diligent work of cultivators around the world.

ABSTRAX has undertaken a sustained effort to study the aroma properties of cannabis and the chemical compounds that bind together to create specific scents and effects. Its scientists have developed a process that includes extensive investments in formal scientific research and the development of analytical equipment, including a two-dimensional gas chromatographic system coupled with mass spectrometry. This approach allows for the measurement of cannabis to determine which com-

pounds and how much of each are present in all cannabis strains.

As a result, ABSTRAX has discovered numerous important compounds in cannabis that have never been found or reported. Most importantly, it found a direct correlation between certain compounds and desirable aromas in cannabis.

This includes identifying the specific compounds contributing to the “gassy aroma” of cannabis and the more than 400 compounds that contribute to cannabis’ “fruity” and “sweet” aromas.

ABSTRAX has created an official metric from 0 to 100 to rate strain scents based on their chemistry, paving the way for the wider cannabis community to adopt applicable metrics for greater transparency and effective strain comparison.

**To learn more, visit [www.Abstraxtech.com](http://www.Abstraxtech.com).**