

T.E.A. Bags

Sample Containment Bags

Applied Separations has developed an easier way to introduce samples into supercritical extraction vessels and extract the desired wanted compounds. Instead of using a basket, use a T.E.A. bag. As easy as brewing tea, extract compounds from a sample using the new Applied Separations' T.E.A. bag.

Take Extracts Agilely

Extracting a sample with $scCO_2$

- Put T.E.A. bag containing sample into vessel
- Introduce the $scCO_2$
- Static or dynamic flow of $scCO_2$
- Remove the TEA bag and sample
- Collect and analyze the extract



It's almost the same.



Brewing tea

- Put the tea bag in a cup
- Add hot water
- Let the tea steep
- Remove the tea bag
- Drink the tea

