

LIX is a world-leading patented technology making **active ingredients** (cannabinoids, functional mushrooms, nootropics, essential oils, etc...) completely water-soluble in a shelf-stable state. With a concentration of 15 milligrams of active ingredients per milliliter of solution, the all-natural LIX solution makes it very simple to create your own customized active ingredient infused products. Due to its unique performance, LIX can be used to infuse a wide variety of products with fast-acting active ingredients: hot or cold beverages, foods, cooking oils, topicals and more.

Since the average particle size of LIX is a minuscule 25 nanometers, the active ingredients become very bioavailable and begin absorption upon entering the mouth or applying to the skin. No other process for solubilizing active ingredients performs this well.

LIX will homogenize in liquids without separation or settling, similar to how simple syrup mixes evenly and clearly into water. This ensures active ingredients are evenly distributed throughout the product, eliminating any worries about third-party lab testing for potency and homogeneity variances in samples, especially since the active ingredients don't stick to packaging. Consumers have peace of mind about getting a perfect, predictable, and consistent dose every time.

***LIX is the technology you need if you're looking to create an infused product of any kind for the retail market.***

## Key highlights of LIX:

- ***Patented Technology***
- ***100% Water Soluble***
- ***Fast acting\* (10min avg)***
- ***Zero Separation / Zero Settling***
- ***High Bioavailability***
- ***LIX "becomes" the liquid***
- ***Perfect batch dosing + consistency***
- ***Zero sticking to equipment or packaging***
- ***Predictable duration***