

Synergy Life Science, Inc. 5067 Bristol Industrial Way Suite B, Buford, GA 30518 www.synergylifescience.com

### **TECHNICAL DATA SHEET**

### CANNASORB HEMP INFUSION CONCENTRATE (HIC)

#### Overview

CannaSorb Hemp Infusion Concentrate (HIC) Liquid is a ready-to-use, water-based, ingredient containing 50mg of CannaSorb CB-Active per mL. CannaSorb HIC contains bitter blockers and flavor modulators, so it's flavorless, odorless, and dilutes clear at all concentrations, simply add to your product formula at the required dosage. It is ideal for beverages and water-based products.

### **Technical Specifications**

Appearance at 25°C	Clear, Water-thin Liquid
pH (5% 1:1 IPA:H20)	5.0 – 6.0
Density	8.4 lb/gallon

#### Formulation Guidelines

- For best results, weigh or measure the necessary CannaSorb HIC for your formulation and add it at the end of the production process.
- A total of 0.2 to 0.4% by weight or volume is recommended per serving.
- Production processes that require exposure to prolonged periods of heat that exceeds 90°F/32°C may degrade the flavor modulators used in this product.
- As is the case with all product formulations, the exact process is dependent on the type of product, its composition, and the quantity of ingredients, to name a few considerations.



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## Storage & Handling

• Store in a tightly closed container in a cool and dry area.

# **Available Packaging**

- 3 Ounce Sample
- 1 Liter
- 1 Gallon

- 5 Gallon Pail
- 55 Gallon Drum
- 275 Gallon Tote