1. PHYSICAL AND CHEMICAL PROPERTIES

Physical Appearance: White emulsion
Storage: Store at +4°C
Batch Molecular Structure: 

Caution - Not Fully Tested • Research Use Only • Not For Human or Veterinary Use

Bio-technne.com
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technsupport@bio-technne.com

North America
Tel: (800) 343 7475

China
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Europe Middle East Africa
Tel: +44 (0)1235 529449

Rest of World
www.tocris.com/distributors
Tel:+1 612 379 2956
Description:
Water soluble emulsion composed of a 1:4 ratio of soya oil/water that is emulsified with the block co-polymer Pluronic F68. Can be diluted with any aqueous medium. Used to solubilize hydrophobic organic chemicals and water-insoluble lipids such as cannabinoids and vanilloids. The cannabinoid or vanilloid is incorporated with the emulsion as part of a specialized innovative production process. The soya oil forms a coating around the cannabinoid molecule, and the block co-polymer is added to stabilize the emulsion, preventing the lipid droplets from coalescing (merging) in the surrounding water. Also can be used as a negative control for reage... Please see product specific page on www.tocris.com for full description.

Physical and Chemical Properties:
Physical Appearance: White emulsion

Storage: Store at +4°C

Solubility & Usage Info:
CAUTION - This product must not be frozen.

Stability and Solubility Advice:
This product must not be frozen and should be stored at +4°C. Provided that the lid is kept tightly sealed this product will be useable for up to one month. We recommend that diluted solutions of the Tocrisolve product should be used immediately and must not be frozen.

Other Information:
Mean droplet size: 182nm

References: