

Product Name: FCCP

Cat. No.: BIAOP-2505-CXX-11

Package: 10 mg/50 mg

Description

Mitochondrial oxidative phosphorylation inhibitor.

Product Details

Formal Name: Carbonyl cyanide 4-(trifluoromethoxy)phenylhydrazone

Purity: >98%

CAS Number: 370-86-5

Formula: C₁₀H₅F₃N₄O

Molecular Weight: 254.17

Appearance: Powder

Solubility: Dissolves in DMSO (up to 25 mg/mL) or in ethanol (up to 25 mg/mL).

Stability: ≥ 2 years

Storage Information: -20°C

Application

Mitochondrial oxidative phosphorylation inhibitor

 For preclinical research and development use only; not intended for therapeutic or other applications.