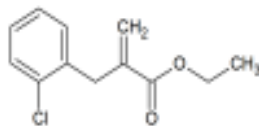


EZSolution™ INF39

ALTERNATE NAME: Ethyl 2-(2-chlorobenzyl)acrylate
INF 39

CATALOG #: B2530-5 5 mg

STRUCTURE:



MOLECULAR FORMULA: C₁₂H₁₃ClO₂

MOLECULAR WEIGHT: 224.68

CAS NUMBER: 866028-26-4

APPEARANCE: Liquid

PURITY: ≥98%

FORMULATION: A 10 mM (5 mg in 2.23 ml) solution in anhydrous DMSO

DESCRIPTION: INF39 is an irreversible and noncytotoxic NLRP3 inhibitor. It inhibits IL-1β release, caspase activation and pyroptosis in THP-1 cells.

STORAGE TEMPERATURE: -20°C. Protect from moisture

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:

Isoliquiritigenin (2528)
Arglabin (9691)
MCC950 sodium (9686)
MCC950 (Free base) (B1031)

DISCLAIMER: *FOR RESEARCH USE ONLY! Not to be used on humans.*