

Revision Date: 120515 Version: 1.0 Date Printed: 120515

Section 1: Product and Company Identification

Product Name FK-866 HCI

Synonyms K22.175,N-[4-(1-benzoyl-4-piperidinyl)butyl]-3-(3-pyridinyl)-2E-propenamide Chemical Formula $C_{24}H_{29}N_3O_2HCI$ FW=427.95(as hydrochloride) CAS No.: 658084-64-1(as free

base)

Catalog Number P006-5MG and P006-25MG

Company Arbor Assays, LLC

1514 Eisenhower Place Telephone 734-677-1774 Ann Arbor, MI 48108-3284 Fax 734-661-1884

USA

Section 2: Composition / Ingredient Information

Hazardous Ingredients May be harmful if ingested, inhaled, or absorbed through the skin. May

cause irritation. To the best of our knowledge, the toxicological properties of this compound have not been fully investigated. Exercise appropriate precautions to prevent opportunities for inhalation, and to prevent direct contact with skin and eyes. All uncharacterized chemicals should be treated

as suspected toxins.

Section 3: Health Hazards

Acute May be harmful if ingested, inhaled, or absorbed through the skin. May cause irritation. To the best of our knowledge, the toxicological properties of this compound have not been fully investigated. Exercise appropriate precautions to prevent opportunities for inhalation,

and to prevent direct contact with skin and eyes. All uncharacterized chemicals should be

treated as suspected toxins.

Section 4: First Aid Measures

Inhalation Remove from exposure. If breathing is difficult, administer oxygen. If breathing stops,

administer artificial respiration. Seek medical attention immediately. Provide chemical

label and MSDS if possible.

Skin Contact Wash thoroughly with soap and water. Remove contaminated clothing and shoes.

Seek medical attention immediately

Eye Contact Check for and remove contact lenses. Flush eyes with running water for at least 15

minutes separating eyelids. Seek medical attention immediately

Ingestion Remove dentures and clear mouth. If person is conscious, rinse mouth with water. Call

physician or poison control immediately. Provide chemical label and MSDS

information if possible.



Section 5: Fire Fighting Measures

Flash Point Not available

Combustion Products Carbon monoxide, carbon dioxide, nitrogen oxides, hydrogen chloride gases

Explosion Limits Not significant

Auto-ignition Temp N/A

Flammability Not significant

Extinguishing Media Suitable: Water spray, carbon dioxide, dry chemical, or alcohol-resistant foam

Firefighting Protective Equipment: Wear self-contained breathing apparatus if necessary.

Section 6: Accidental Release Measures

Cleanup Procedures Wear appropriate protective clothing. Sweep up and shovel without creating

dust, and place in suitable, closed container for appropriate disposal. Wash

area of spill with soap and water. Ensure adequate ventilation.

Waste Disposal Dispose of in accordance with federal, state, and local regulations.

Section 7: Handling and Storage

Handling Avoid getting this product on you or in you. Always wear appropriate protective clothing.

Always wash hands and other exposed areas thoroughly after using this product. Do not eat or drink while using this product. Avoid formation of dust and aerosols. Avoid breathing dust, vapors, mist, or gas. Ventilate the area. Qualified and experienced professionals only should handle this product.

Storage Store according to the package insert instructions.

Section 8: Exposure Controls and Personal Protection

Engineering Controls
Protective Equipment
Safety glasses are recommended to prevent eye contact. Chemical resistant gloves, a lab coat, and a mask should be worn to prevent skin contact.

Section 9. Physical and Chemical Properties

Section 9. Fifysical and Chemical Froperties			
	Appearance	White powder	
	Odor	Not determined	
	Melting Point	Not determined	
	Flash Point	Not determined	
	Density	Not determined	
	Vapor Pressure	Not determined	
;	Solubility in Water	Not determined	
	pH	Not determined	



Section 10: Stability and Reactivity

Stability This material is stable until the expiration date on the bottle if stored as directed.

Conditions to Avoid None known Incompatibles No data available

Section 11: Toxicological Information

Route of Exposure

Skin Contact May cause skin irritation.

Skin Absorption May be harmful if absorbed through the skin.

Eye Contact May cause eye irritation.

Inhalation May be harmful if inhaled. May be irritating to respiratory tract.

Ingestion May be harmful if swallowed.

Symptoms of Exposure To the best of our knowledge, the chemical, physical, and toxicological

properties have not been thoroughly investigated.

Section 12: Ecological Information

No data is available.

Section 13: Disposal Considerations

Dispose of waste materials, unused components and contaminated packaging in compliance with country, state, district and local regulations. If unsure of the applicable requirements, contact the authorities for information.

Section 14: Transport Information

U.S. and Canadian Transportation; DOT

Proper Shipping Name Not classified as dangerous per transport regulations

UN Identification Number None assigned Class and Description None assigned

Packing Group N/A

Hazard Label Non-Hazardous for Transport

International Air Transportation (IATA)

Proper Shipping Name Not classified as dangerous per transport regulations

UN Identification Number None assigned Class and Description None assigned

Packing Group N/A

Hazard Label Non-Hazardous for Air Transport



Section 15: Regulatory Information

Product related information

The product is not subject to classification according to the sources of literature known to us.

Observe general safety regulations when handling chemicals.

Safety Statements

Avoid release to the environment.

Risk Statements

Harmful if swallowed. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

U.S. Regulatory Information

Sara Listed: No, none of the material contained in this product is subject to SARA 313 Reporting requirements.

Section 16: Other Information

Disclaimer: For Research Use Only. Not for diagnostic, therapeutic, or other uses.

Further The information contained in this document is accurate to the best of our knowledge Information: and is provided in good faith. This document is intended only as a guide for the

appropriate precautionary handling of the material by properly trained personnel using this product. Final determination or suitability of any material is the sole responsibility of the user. Arbor Assays LLC shall not be held liable for any damage

resulting from use or handling of this product.