SAFETY DATA SHEET

Version: v1 Revision Date: 2023-11-15 Print Date: 2023-11-26

SECTION 1:Identification of the substance/mixture and of the company/undertaking

1.1 Product identifiers

Product name	: Etoricoxib
Product Number	: E126660
Brand	: aladdin
CAS-No.	: 202409-33-4

1.2 Relevant identified uses of the substance or mixture and uses advised against

: 仅供科研用途,不作为药物、家庭备用药或其它用途。

Identified uses

1.3 Details of the supplier of the safety data sheet

Company	: Shanghai Aladdin Biochemical Tech Co.,Ltd
Address	: 36 Xinjinqiao Road, Shanghai
Telephone	: 400-620-6333
Fax	: no data available

1.4 Emergency telephone number

Emergency Phone	: 0532-83889090
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SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

2.2 GHS Label elements, including precautionary statements

Pictogramno data availableSignal wordno data availableHazard statement(s)Precautionary statement(s)

2.3 Hazards not otherwise classified (HNOC) or not covered by GHS

SECTION 3: Composition/information on ingredients

3.1 Substances

Synonyms : MK-663 ; MK-0663 ; Arcoxia ; 5-chloro-2-(6-methylpyridin-3-yl)-3-(4methylsulfonylphenyl)pyridine ; L-791456 ; Desvenlafaxine ; ; Tauxib ; Nucoxia ; Algix ; Nucoxia ; 5-Chloro-3-[4-(methylsulfonyl)phenyl]-2-(2-methyl-5-pyridinyl)pyridine ; 5-Chloro-6'-methyl-3-[4-(methylsulfonyl)phenyl]-2,3'bipyridine

Component	Classification	Concentration			
EC-NO.	: no data available				
CAS No.	: 202409-33-4				
Molecular weight	: 358.84				
Formula	: C18H15CIN2O2S				

Etoricoxib

no data available

≥98.0%

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice

Consult a physician.Show this safety data sheet to the doctor in attendance.Move out of dangerous area. If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician. In case of skin contact

Wash off with soap and plenty of water. Take victim immediately to hospital. Consult a physician.

In case of eye contact

Flush eyes with water as a precaution.

If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

4.2 Most important symptoms and effects, both acute and delayed

no data available

4.3 Indication of any immediate medical attention and special treatment needed

no data available

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Unsuitable extinguishing media no data available

5.2 Special hazards arising from the substance or mixture

Hazardous decomposition products formed under fire conditions.- Carbon oxides, nitrogen oxides (NOx), Sulphur

5.3 Advice for firefighters

Wear self contained breathing apparatus for fire fighting if necessary.

5.4 Further information

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no data available

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear respiratory protection.Avoid dust formation.Avoid breathing vapours, mist or gas.Ensure adequate ventilation.

kor/>Evacuate personnel to safe areas.Avoid breathing dust.

6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so.Do not let product enter drains.

6.3 Methods and materials for containment and cleaning up

Pick up and arrange disposal without creating dust.Sweep up and shovel.Keep in suitable, closed containers for
sor/>disposal.

6.4 Reference to other sections

no data available

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid formation of dust and aerosols.

Provide appropriate exhaust ventilation at places where dust is formed.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place.
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keep in a dry place.Store under inert gas.
keep in a dry place.Store under inert gas.

7.3 Specific end use(s)

no data available

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

8.2 Exposure controls

Appropriate engineering controls

Avoid contact with skin, eyes and clothing.Wash hands before breaks and immediately after handling the product.

Personal protective equipment

Eye/face protection

Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate
spr/>government standards such as NIOSH (US) or EN 166(EU).
br/> Skin protection

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Handle with gloves.Gloves must be inspected prior to use.Use proper glove removal technique (without touching
glove's outer surface) to avoid skin contact with this product.Dispose of contaminated gloves after use in
accordance with applicable laws and good laboratory practices.Wash and dry hands.
br/>Body Protection

Complete suit protecting against chemicals, The type of protective equipment must be selected according to the
concentration and amount of the dangerous substance at the specific workplace.
 Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face particle respirator type N100

//>(US) or type P3 (EN 143) respirator cartridges as a backup to engineering controls. If the respirator is the sole

//>means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved

//>under appropriate government standards such as NIOSH (US) or CEN (EU).

//> Control of environmental exposure no data available

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

a) Appearance	no data available
b) Odour	no data available
c) Odour Threshold	no data available
d) pH	no data available
e) Melting point/freezing point	no data available
f) Initial boiling point and boiling range	no data available
g) Flash point	no data available
h) Evaporation rate	no data available
i) Flammability (solid, gas)	no data available
j) Upper/lower flammability or	
explosive limits	no data available
k) Vapour pressure	no data available
l) Vapour density	no data available
m) Relative density	no data available
n) Water solubility	no data available
o) Partition coefficient: n-octanol/water	no data available
p) Auto-ignition temperature	no data available
q) Decomposition temperature	no data available
r) Viscosity	no data available
s) Explosive properties N	no data available
t) Oxidizing properties N	no data available

9.2 Other safety information

no data available

SECTION 10: Stability and reactivity

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10.1 Reactivity

Stable under recommended storage conditions.

10.2 Chemical stability

no data available

10.3 Possibility of hazardous reactions

10.4 Conditions to avoid

Oxidizing agents, Reducing agents

10.5 Incompatible materials

Hazardous decomposition products formed under fire conditions.- Carbon oxides, nitrogen oxides (NOx), Sulphur
sor/>oxides, Hydrogen chloride gas
 Other decomposition products - no data available

10.6 Hazardous decomposition products

Oral LD50

LD50 Oral - rat - male and female - 1,499.0 mg/kg

Inhalation LC50

hor/>no data available

Dermal LD50

Contact with skin can cause: Causes reddening of the skin.Other changes

Other information on acute toxicity

LD50

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity no data available Skin corrosion/irritation no data available Serious eye damage/eye irritation no data available
 Respiratory or skin sensitisation no data available Germ cell mutagenicity Animal testing did not show any carcinogenic effects.

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as
br/>probable, possible or confirmed human carcinogen by IARC.
shr/>ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a
scarcinogen or potential carcinogen by ACGIH.
br/>NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a
known or anticipated carcinogen by NTP.
br/>OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a
scarcinogen or potential carcinogen by OSHA.

Carcinogenicity

Did not show carcinogenic, teratogenic or mutagenic effects in animal experiments.
br/>Reproductive toxicity

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no data available

Specific target organ toxicity - single exposure
no data available

Specific target organ toxicity - repeated exposure
no data available
Aspiration hazard
no data available

Additional Information
no data available

SECTION 12: Ecological information

12.1 Toxicity

no data available

12.2 Persistence and degradability no data available

12.3 Bioaccumulative potential

no data available

12.4 Mobility in soil

no data available

12.5 Results of PBT and vPvB assessment

no data available

12.6 Other adverse effects

no data available

SECTION 13:

13.1 Disposal considerations

Product

Offer surplus and non-recyclable solutions to a licensed disposal company.Contact a licensed professional waste

disposal service to dispose of this material.
Contaminated packaging
no data available

SECTION 14: Transport information

DOT (US)

UN number: no data available

Packing group: II

Class: no data available

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Proper shipping name: TOXIC SOLID,	Reportable Quantity(RQ): no data	Poison Inhalation Hazard: no data
ORGANIC, N.O.S. (Etoricoxib)	available	available
Environmental Hazards: No		
IMDG		
UN number: no data available	Packing group: II	EMS-No: no data available
Proper shipping name: TOXIC SOLID, ORGANIC, N.O.S. (Etoricoxib)		
ΙΑΤΑ		
UN number: no data available	Packing group: II	Class: no data available
Proper shipping name: TOXIC SOLID, ORGANIC, N.O.S. (Etoricoxib)		

SECTION 15: Regulatory information

no data available

SECTION 16: Other information

Further information

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