## SAFETY DATA SHEET

Version: v1 Revision Date: 2023-11-15 Print Date: 2023-11-25

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

#### 1.1 Product identifiers

Product name	: (3R,4S)-Tofacitinib
Product Number	: T126415
Brand	: aladdin
CAS-No.	: 1092578-46-5

#### 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 piperidinepropanenitrile	: (3r,4s)-4-methyl-3-(methyl-7h-pyrrolo(2,3-d)pyrimidin-4-ylamino)-beta-oxo-1-
Formula	: C16H20N6O
Molecular weight	: 312.37

#### Phone: 400-620-6333 Email: Sale@aladdin-e.com Web: https://www.aladdin-e.com



CAS No.		: 1092578-46-5	
EC-NO.		: no data available	
Component	Classification		Concentration
(3R,4S)-Tofacitinib			
	no data availat	ble	98%

#### **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

General advice no data available If inhaled no data available In case of skin contact no data available In case of eye contact no data available If swallowed no data available

## 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 no data available Unsuitable extinguishing media no data available

# 5.2 Special hazards arising from the substance or mixture no data available

#### 5.3 Advice for firefighters

no data available

#### 5.4 Further information

no data available

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#### **SECTION 6: Accidental release measures**

- 6.1 Personal precautions, protective equipment and emergency procedures no data available
- 6.2 Environmental precautions

no data available

- 6.3 Methods and materials for containment and cleaning up no data available
- 6.4 Reference to other sections

For disposal see section 13.

### SECTION 7: Handling and storage

- 7.1 Precautions for safe handling no data available
- 7.2 Conditions for safe storage, including any incompatibilities no data available
- 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

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment

Eye/face protection

Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN166(EU).

Skin protection

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. The selected protective gloves have to satisfy the specifications of Regulation (EU)2016/425 and the standard EN 374 derived from it.

**Body Protection** 

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Complete suit protecting against chemicals, Flame retardant antistatic protective clothing., 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 fullface 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

If safety requires, prevent further leakage or spillage. Do not let the product enter the sewer.

#### **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/wate	r 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
y existing properties it	

#### 9.2 Other safety information

no data available

#### **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

no data available

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10.2 Chemical stability

在建议的贮存条件下是稳定的

- 10.3 Possibility of hazardous reactions no data available
- 10.4 Conditions to avoid

no data available

- 10.5 Incompatible materials no data available
- 10.6 Hazardous decomposition products

no data available

#### 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 no data available Carcinogenicity no data available Reproductive toxicity 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

#### 12.6 Other adverse effects

no data available

#### SECTION 13:

#### 13.1 Disposal considerations

Product no data available Contaminated packaging Dispose of as unused product.

#### **SECTION 14: Transport information**

DOT (US)		
UN number: no data available	Packing group: no data available	Class: no data available
Proper shipping name: no data available	Reportable Quantity(RQ): no data available	Poison Inhalation Hazard: no data available
Environmental Hazards: no data avai	lable	
IMDG		
UN number: no data available	Packing group: no data available	EMS-No: no data available
Proper shipping name: no data availa	able	
ΙΑΤΑ		
UN number: no data available	Packing group: no data available	Class: no data available
Proper shipping name: no data availa	able	

#### **SECTION 15: Regulatory information**

no data available

#### **SECTION 16: Other information**

Further information

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