## SAFETY DATA SHEET

Version: v1 Revision Date: 2024-02-01 Print Date: 2024-02-08

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

## 1.1 Product identifiers

| Product name   | : PH-797804   |
|----------------|---------------|
| Product Number | : P127738     |
| Brand          | : aladdin     |
| CAS-No.        | : 586379-66-0 |

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

: Laboratory chemicals, Manufacture of substances.

## 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 |
|-----------------|-----------------|
|-----------------|-----------------|

## **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)recautionary statement(s)

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

## SECTION 3: Composition/information on ingredients

## 3.1 Substances

| Synonyms         | : no data available |
|------------------|---------------------|
| Formula          | : C22H19BrF2N2O3    |
| Molecular weight | : 477.3             |

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



| CAS No.   | : 586379          | -66-0         |  |
|-----------|-------------------|---------------|--|
| EC-NO.    | : no data         | available     |  |
| Component | Classification    | Concentration |  |
| PH-797804 |                   |               |  |
|           | no data available | 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 Water,Foam,Carbon dioxide (CO2),Dry powder 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

Stable under recommended storage conditions

- 10.3 Possibility of hazardous reactions
- 10.4 Conditions to avoid

no data available

10.5 Incompatible materials no data available

no data avaliable

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<br>available | Reportable Quantity(RQ): no data<br>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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