



# Safety Data Sheet (SDS)

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## 1. PRODUCT AND COMPANY IDENTIFICATION

### 1.1 Product identifiers

Product name: iFSP1  
Product Catalogue Number: 462158  
Brand: MedKoo Biosciences  
CAS-No: 150651-39-1

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

Identified uses: Laboratory chemicals, Synthesis of substances.

### 1.3 Details of the supplier of the safety data sheet

Company: MedKoo Biosciences, Inc.  
2500 Gateway Centre Blvd. Suite 400, Morrisville, NC27560, USA  
Telephone: 919-636-5577  
Fax: 919-980-4831

### 1.4 Emergency telephone number

For chemical emergency spill, leak, fire, exposure, or accident call CHEMTREC day or night: Within USA and Canada: 1-800-424-9300. Outside USA and Canada: +1 703-527-3887 (collect calls accepted).

## 2. HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)  
Acute toxicity, Oral (Category 4), H302;  
Acute toxicity, Skin (Category 4), H312;  
Acute toxicity, Respiratory (Category 4), H332,  
Skin Irrit. (Category 2), H315; Eye Irrit. (Category 2A),  
H319; Specific Target Organ Toxicity, single exposure Respiratory (Category 3), H335;

### 2.2 Label elements

#### Pictogram



#### Signal word

Warning

#### Hazard statement(s)

H302 Harmful if swallowed, in contact with skin or if inhaled.  
H315: Causes skin irritation.  
H319: Causes serious eye irritation  
H335: May cause respiratory irritation.

#### Precautionary statement(s)

P260: Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.  
P264: Wash skin thoroughly after handling.  
P270: Do not eat, drink or smoke when using this product.  
P271: Use only outdoors or in a well-ventilated area.  
P280: Wear protective gloves/ eye protection/ face protection.  
P301 + P312: IF SWALLOWED: Call a POISON CENTER/ doctor if you feel unwell. Rinse mouth.  
P302 + P352: IF ON SKIN: Wash with plenty of soap and water.  
P304 + P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.  
P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P333 + P313: If skin irritation occurs: Get medical advice/ attention.  
P337 + P313: If eye irritation persists: Get medical advice/ attention.  
P362: Take off contaminated clothing and wash before reuse.  
P403 + P233: Store in a well-ventilated place. Keep container tightly closed.  
P405: Store locked up.  
P501: Dispose of contents/ container to an approved waste disposal plant.

### 2.3 Other hazards – no data available

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Substances

Synonyms: iFSP1; iFSP-1; iFSP 1;  
Formula: C<sub>20</sub>H<sub>13</sub>N<sub>5</sub>  
Molecular weight: 323.36  
CAS-No: 150651-39-1

Component	Classification	Concentration
iFSP1	Acute tox. 4; Skin Irrit. 2; Eye Irrit. 2A; STOT SE 3; H302, H312, H315, H319, H332, H335	<= 100 %