

# 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

1.1	Product identifiers				
	Product Name:	(R)-tert-butyl 2-(1-(3,4-difluoro-2-((2-fluoro-4-iodophenyl)amino)benzoyl)-3-			
		hydroxyazetidin-3-yl)piperidine-1-carboxylate			
	CAS Number:	934665-56-2			
	Catalog Numbers:	A944387			
1.2	Relevant identified u	ses of the substance or mixture and uses advised against			
	Identified uses:	For laboratory research purposes.Not for drug or household use.			
1.3	Details of the supplie	er of the safety data sheet			
1.0	Ambeed, Inc.				
	3205 N WILKE RD,	STE 3205-125, Arlington Hts, IL 60004, USA			
	Tel: 630-580-1088	E-mail: sales@ambeed.com			
1.4	Emergency telephor	e number			
	Emergency phone (USA): 1-352-323-3500				
	• • • •	Canada): 1-800-535-5053			
		Bee			
2.	HAZARDS IDENT	IFICATION			
2.1	Classification of the	substance or mixture			
	GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)				
	Acute toxicity, oral(C				
	Skin corrosion/irritat				
		e/eye irritation(Category 2A) H319			
	Specific target organ toxicity, single exposure;Respiratory H335				
	system(Category 3)				
	No Resource File				
2.2	GHS Label elements, including precautionary statements				
	Pictogra				
	Signal word:	Warning			
	Hazard statement(s)				
	H302	Harmful if swallowed			
	H315	Causes skin irritation			
	H319	Causes serious eye irritation			
	H335	May cause respiratory irritation			
	Precautionary stater	nent(s)			
	P261	Avoid breathing dust/fume/gas/mist/vapours/spray.			
	P280	Wear protective gloves/protective clothing/eye protection/face			
		protection.			
	P301+P312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if				
		you <mark>feel un</mark> well.			
	P302+P352	IF ON SKIN: Wash with plenty of soap and water.			
	P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove			
		contact lenses, if present and easy to do. Continue rinsing.			
Pro	duct Url: www.ambeed.c	om/products/934665-56-2.html For Research Use Only !			

Sales@ambeed.com



#### 2.3 Other hazards

3.1

Additional precautionary phrases are located throughout the safety data sheet.

#### COMPOSITION, INFORMATION ON INGREDIENTS 3.

	26H29F3IN3O4 31.43		
Component		Concentration	
(R)-tert-butyl 2-(1-(3,4-difluoro-2-((2-fluoro-4-iodophenyl)amino)benzoyl)-3-hydroxyazetidin-3- yl)piperidine-1-carboxylate			
CAS Number	934665-56-2	-	

#### 4. FIRST AID MEASURES

#### Description of first aid measures 4.1

### 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

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

#### In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Continue rinsing eyes during transport to hospital.

#### If swallowed

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

#### Most important symptoms and effects, both acute and delayed 4.2

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

#### 4.3 Indication of any immediate medical attention and special treatment needed

No data available

#### FIRE FIGHTING MEASURES 5.

#### Extinguishing media 5.1

Suitable extinguishing media: alcohol-resistant foam, dry chemical or carbon dioxide Unsuitable extinguishing media: no data

5.2 Special hazards arising from the substance or mixture In combustion toxic fumes may form.

## 5.3 Advice for firefighters

Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

#### ACCIDENTAL RELEASE MEASURES 6.

Product Url: www.ambeed.com/products/934665-56-2.html

For Research Use Only!

630-580-1088 630-581-0788 🔘 3205 N WILKE Rd, STE 3205-125, Arlington Hts, IL 60004, USA

Sales@ambeed.com

Reference www.ambeed.com



#### 6.1 Personal precautions, protective equipment and emergency procedures

Wear respiratory protection. Avoid dust formation. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Avoid breathing dust. Do not attempt to take action without suitable protective clothing. For personal protection see section 8.

#### 6.2 Environmental precautions

Ambeed, Inc.

Prevent further leakage or spillage if safe to do so. Do not let product enter drains or river. Alert the neighbourhood to the presence of fumes or gas.

#### 6.3 Methods and materials for containment and cleaning up

SAFETY DATA SHEET (A944387)

Mix with sand or vermiculite. Sweep up and shovel. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

#### 6.4 Reference to other sections

For disposal see section 13.

#### 7. HANDLING AND STORAGE

#### 7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Wash hands thoroughly after handling. Ensure there is sufficient ventilation of the area.

Normal measures for preventive fire protection. For precautions see section 2.2.

#### 7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated area. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

#### 7.3 Specific end use(s)

The end use(s) have not been fully determined. The substance is supplied for Research and Development purposes by professionals only.

#### EXPOSURE CONTROLS, PERSONAL PROTECTION 8.

#### 8.1 Control parameters

#### Components with workplace control parameters

Contains no substances with occupational exposure limit values.

#### 8.2 Exposure controls

#### Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the mBeer 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 EN 166(EU).

#### Skin protection

630-580-1088

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.

Product Url: www.ambeed.com/products/934665-56-2.html

For Research Use Only!

630-581-0788

🔘 3205 N WILKE Rd, STE 3205-125, Arlington Hts, IL 60004, USA

Sales@ambeed.com

Page 3 of 7











#### **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

Do not let product enter drains.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance **Boiling Point** AnnBe Melting Point Odour Odour Threshold pН Flash point Evapouration rate Vapour pressure Vapor Density Relative density Solubility in water Auto-ignition temperature Decomposition temperature Viscosity No Data Explosive properties Oxidizing properties

No data available No data available



10. STABILITY AND REACTIVITY

## 10.1 Reactivity

No data available

10.2 Chemical stability

Stable under recommended storage conditions.

- 10.3 Possibility of hazardous reactions No data available
- 10.4 Conditions to avoid Not data available
- 10.5 Incompatible materials Not data available
- 10.6 Hazardous decomposition products

Carbon monoxide, carbon dioxide, hydrogen fluoride, hydrogen iodide, nitrogen oxides

Product Url: www.ambeed.com/products/934665-56-2.html

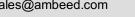
630-580-1088

088 🕒 630-581-0788

Sales@ambeed.com

MAMBeed

For Research Use Only !



3205 N WILKE Rd, STE 3205-125, Arlington Hts, IL 60004, USA

# 11. TOXICOLOGICAL INFORMATION

## 11.1 Information on toxicological effects

Acute Toxicity	No data available
Skin corrosion/irritation	No data available
Serious eye Damage/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
STOT-single exposure	No data available
STOT-repeated exposure	No data available
Aspiration hazard	No data available

### 11.2 Additional

To the best of our knowledge the acute and chronic toxicity of this substance is not fully known. No classification data on carcinogenic properties of this material is available from the EPA, IARC, NTP, OSHA or ACGIH

AlamBeed

## 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

## 13. DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods

## **Disposal Operations**

Consult state, local or national regulations for proper disposal. Hand over to authorised disposal company as hazardous waste.

#### **Disposal of Packaging**

Disposal must be made according to official regulations.

## 14. TRANSPORT INFORMATION

## 14.1 UN number

ADR/RID: -

630-580-1088

IMDG: -

IATA: -

Product Url: www.ambeed.com/products/934665-56-2.html

630-581-0788

Sales@ambeed.com

.0





#### For Research Use Only !

🗨 www.ambeed.com

3205 N WILKE Rd, STE 3205-125, Arlington Hts, IL 60004, USA



14.2 UN proper shipping name ADR/RID: Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods	AnnBeer	
14.3 Transport hazard class(es) ADR/RID: -	IMDG: -	IATA: -
14.4 Packaging group ADR/RID: -	IMDG: -	IATA: -
14.5 Environmental hazards ADR/RID: -	IMDG: -	IATA: -
14.6 Special precautions for user No special precautions required	AlamBeed	
14.7 Further information No data available	MAIND	

# 15. REGULATORY INFORMATION

Safety, health and environmental and national regulations: Product is not subject to any additional regulations or provisions

#### California Proposition 65

Not listed on California's listing of known or potential carcinogens.

#### **U.S. Federal Regulations**

SARA 313: Not applicable

SARA 302: Not applicable

SARA 311/312 Hazard Categories: See section 2 for more information

#### Safety Assessment

No Chemical Safety Assessment

## 16. OTHER INFORMATION

The reference company name of written contents Company: Ambeed, Inc. Tel:630-580-1088 Fax: 630-581-0788 E-mail:sales@ambeed.com Address: 3205 N WILKE RD, STE 3205-125, Arlington Hts, IL 60004, USA

PUAME



Product Url: www.ambeed.com/products/934665-56-2.html

For Research Use Only!

630-580-1088 630-581-0788 3205 N WILKE Rd, STE 3205-125, Arlington Hts, IL 60004, USA

Sales@ambeed.com



This SDS was prepared sincerely on the basis of the information we could obtained, however, any warranty shall not be given regarding the data contained and the assessment of hazards and toxicity. Prior to use, please investigate not only the hazards and toxicity information but also the laws and regulations of the organization, area and country where the products are to be used, which shall be given the first priority. products are supposed to be used promptly after purchase in consideration of safety. Some new information or amendments may be added afterwards. If the products are to be used far behind the expected time of use or you have any questions, please feel free to contact us. The stated cautions are for normal handling only. In case of special handling, sufficient care should be taken, in addition to the safety measures suitable for the situation. All chemical products should be treated with the recognition of "having unknown hazards and toxicity", which differ greatly depending on the conditions and handling when in use and/or the conditions and duration of storage. The products must be handled only by those who are familiar with specialized knowledge and have experience or under the guidance of those specialists throughout use from opening to storage and disposal. Safe usage conditions shall be set up on each user's own responsibility.

reed

Revision Date 10/31/2024 Print Date 04/29/2025

Product Url: www.ambeed.com/products/934665-56-2.html

630-580-1088

For Research Use Only !

3205 N WILKE Rd, STE 3205-125, Arlington Hts, IL 60004, USA

630-581-0788

Sales@ambeed.com

nteed.com www.ambeed.com