

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

1.1	Product identifiers Product Name: CAS Number:	(S)-3-Amino-4-(4-fluorophenyl)butanoic acid hydrod fluorophenyl)butanoic acid HCI) 331763-68-9	chloride((3S)-3-Amino-4-(4-
1.0	Catalog Numbers:	A525706	
1.2	Relevant identified us Identified uses:	ses of the substance or mixture and uses advised ag For laboratory research purposes.Not for drug or h	-
1.3	Ambeed, Inc.	er of the safety data sheet	
	3205 N WILKE RD, S Tel: 630-580-1088	STE 3205-125, Arlington Hts, IL 60004, USA E-mail: sales@ambeed.com	PLAMBer
1.4	• • •	ne number JSA): 1-352-323-3500 Canada): 1-800-535-5053	PAR
2.	HAZARDS IDENT	IFICATION	
2.1	Acute toxicity, oral(C Skin corrosion/irritati Serious eye damage	n accordance with 29 CFR 1910 (OSHA HCS) rategory 4) H30	15 19
2.2	GHS Label elements Pictogra	s, including precautionary statements	
	Signal word:	Warning	
	Hazard statement(s) H302 H315 H319 H335	Harmful if swallowed Causes skin irritation Causes serious eye irritation May cause respiratory irritation	
	Precautionary statem P261 P264 P270 P271 P280	nent(s) Avoid breathing dust/fume/gas/n Wash hands thoroughly after har Do not eat, drink or smoke when Use only outdoors or in a well-ve Wear protective gloves/protectiv protection.	ndling. n using this product. ntilated area.
	P301+P312	IF SWALLOWED: Call a POISC you feel unwell.	N CENTER or doctor/physician if

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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.
P330		Rinse mouth.
P332+P313	POP-	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 in accordance with local regulation

## 2.3 Other hazards

Additional precautionary phrases are located throughout the safety data sheet.

#### COMPOSITION, INFORMATION ON INGREDIENTS 3.

C10H13CIENO2 3.1 Molecular Formula: Molecular Weight:

-			
2	233.667	71	
2	.00.007		

Component		Concentration	
(S)-3-Amino-4-(4-fluorophenyl)butanoic acid hydrochloride			
CAS Number	331763-68-9	-	

#### 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

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.

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

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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

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## 5. FIRE FIGHTING MEASURES

## 5.1 Extinguishing media

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.

## 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. 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

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.

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## 6.3 Methods and materials for containment and cleaning up

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.Inert atmosphere, 2-8°C

## 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.

## 8. EXPOSURE CONTROLS, PERSONAL PROTECTION

## 8.1 Control parameters

## Components with workplace control parameters

Contains no substances with occupational exposure limit values.

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## 8.2 Exposure controls

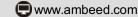
### Appropriate engineering controls

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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 EN 166(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.

## **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).

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## Control of environmental exposure

Do not let product enter drains.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appeara <mark>n</mark> ce	Solid
Boiling Point	No data available
Melting Point	No data available
Odour	No data available
Odour Threshold	No data available
рН	No data available
Flash point	No data available
Evapouration rate	No data available
Vapour pressure	No data available
Vapor Density	No data available
Relative density	No data available
Solubility in water	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Viscosity No Data	No data available
Explosive properties	No data available
Oxidizing properties	No data available

## 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 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 chloride, hydrogen fluoride, nitrogen oxides

#### TOXICOLOGICAL INFORMATION 11.

## 11.1 Information on toxicological effects

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1	Information on toxicological effects	Part
	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

## 12. ECOLOGICAL INFORMATION

- 12.1 Toxicity 🏸 No data available
- 12.2 Persistence and degradability No data available MAMBeed
- 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



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#### 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.

#### TRANSPORT INFORMATION 14.

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

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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.

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