Material Safety Data Sheet

Section 1 : Chemical Product Company Identification		
Product Name	Aripiprazole Butanoic Acid Impurity	
CAS No.	58899-27-7	
Identified uses	Pharmaceutical Reference Standard	
Details of the Supplier Company	SynZeal Research Pvt Ltd Plot No. F, Ganesh Industrial Estate 423/24/8, MahagujaratInd Estate Sarkhej-Bavla Road, Ahmedabad-382 213. Gujarat, India.	
Telephone	+91-7969225400	

Section 2 : Chemical Information	
Chemical Name	4-[(1,2,3,4-Tetrahydro-2-oxo-7-quinolinyl)oxy]-butanoic acid
CAS No.	58899-27-7
Molecular Weight	249.3
Molecular Formula	C13H15NO4

Section 3 : Hazards Identification	
Emergency Overview:	
Appearance	White Solid
Target Organs	NA
Potential Health Effects:	
Еуе	NIL
Skin	NIL
Ingestion	NIL
Inhalation	NIL
Chronic	NIL
Label Elements:	
Pictogram	

Hazard Statement: H302:Harmful if swallowed. H312:Harmful in contact with skin. H315:Causes skin irritation. H319:Causes serious eye irritation. H332:Harmful if inhaled. H335: May cause respiratory irritation. **Precautionary Statement:** P261: Avoid breathing dust/fume/gas/mist/vapours/spray. P262:Do not get in eyes, on skin, or on clothing. P271:Use only outdoors or in a well-ventilated area. P280:Wear protective gloves/protective clothing/eye protection/face protection. P302 + P352: IF ON SKIN: Wash with plenty of water P304 + P340:IF INHALED: Remove person to fresh air and keep 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.

P308 + P313:IF exposed or concerned: Get medical advice/attention.

Section 4 : First Aid Measures	
Еуе	Wash with plenty of water
Skin	Wash with plenty of water
Ingestion	Medical assistance for gastric lavage.
Inhalation	Remove to fresh air, artificial respiration or oxygen if necessary.
Notes to Physician	Aripiprazole Butanoic Acid Impurity can be washed with plenty of water in case of any exposure

Section 5 : Firefighting Measures	
Extinguishing Media	Carbon dioxide, dry chemical powder, foam, water.
Unusual Fire and Explosion Hazards	None indicated

Section 6 : Accidental Release Measures	
Personal Precautions	Wear self-contained breathing apparatus, avoid dust formation.
Spills/Leaks	Wash with plenty of water, provide adequate ventilation.

Section 7 : Handlings and Storage		
Handling	Wear surgical gloves	
Storage		

Section 8 : Exposure Controls, Personal Protection	
Respiratory Protection	Self-contained breathing apparatus
Exposure Limits	NA
Eye Protection	Wear safety goggles
Other Protective Equipment	Protective clothing
Skin	Full sleeves apron
Clothing	Cotton

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Section 9 : Physical and Chemical Properties	
Appearance	White Solid
Odor	Odor less
Melting Point	NA
рН	Basic
Vapor Pressure	ΝΑ
Vapor Density	ΝΑ
Evaporation Rate	ΝΑ
Viscosity	ΝΑ
Boiling Point	ΝΑ
Decomposition Temp	NA
Auto ignition Temp.	ΝΑ
Flash Point	ΝΑ
NFPA Rating	ΝΑ
Explosion Limits	
Lower	ΝΑ
Upper	ΝΑ
Solubility	Chloroform, Methanol
Specific Gravity/Density	NA

Section 10 : Stability and Reactivity

Chemical Stability	
Conditions to avoid	Direct contract to skin
Incompatibilities with other Materials	Keep away
Hazardous Decomposition Products	NIL
Hazardous Polymerization	NIL

Section 11 : Toxicological Information	
CAS	NA
LD50/LC50	NA
Carcinogenicity	NIL
Epidemiology	NIL
Teratogenicity	NIL
Reproductive Effects	NIL
Neurotoxicity	NIL
Mutagencity	NIL
Other Studies	NA

Section 12 : Ecological Information	
Data not available	

Section 13 : Disposal Consideration		
RCRA P-Series	Can be incinerated	
RCRA U-Series	NA	

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Section 14 : Transport Consideration				
UN-Number				
ADR/RID: IMDG: IATA:				
UN proper shipping name				
ADR/RID: Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods				
Transport hazard class(es)				
ADR/RID: IMDG: IATA:				
Packaging Group				

ADR/RID:	IMDG:	IATA:		
Environmental hazards				
ADR/RID: No	IMDG M	larine pollutant: No	IATA: No	
Special precautions for users				
Further information				

Section 15 : Regulatory Information				
TSCA	Attached the letter			
Health and Safety Reporting List	No data available			
Chemical Test Rules	Chemical analysis report is attached			
Section 16 : Additional Information				
This product is not bioactive, non-radioactive. It is for R and D use only. Not for drug, household or other uses.				

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge. It does not represent any guarantee of the product.