AK Scientific, Inc.

Safety Data Sheet (United States) Imidodicarbonicacid,2-(3-ethynylimidazo[1,2-a]pyridin-8-yl)-,1,3-bis(1,1-dimethylethyl)ester

1.Identification

Product name:	Imidodicarbonicacid,2-(3-ethynylimidazo[1,2-a]pyridin-8-yl)-,1,3-bis(1,1-dimethy	
	lethyl)ester	
Catalog#:	0185BC	
IUPAC name:	Not available.	
Product use	Only for research and development use by, or directly under the supervision of, a	
restrictions:	technically qualified individual.	
Company:	AK Scientific, Inc.	
	30023 Ahern Ave.	
	Union City, CA 94587	
Telephone:	(510) 429-8835	
Fax:	(510) 429-8836	
Website:	www.aksci.com	
Emergency	1-800-633-8253 United States & Canada	
contact number: 1-801-629-0667 International		

2.Hazard Identification:

GHS Classification (United States) none

Pictogram(s)



Signal word:

Warning

Hazard statement(s)

H315 H319 H335 Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation.

Precautionary statement(s):

none

Hazards not otherwise classified (HNOC) or not covered by GHS:

None

3.Composition/Information on Ingredients		
Synonyms:	Not available.	
CAS#:	1232836-09-7	
Purity:	98%	
EC:	Not available.	

4. First Aid Measures

General Information: Immediately remove any clothing contaminated by the product. Move out of dangerous area. Consult a physician and show this safety data sheet.

Inhalation: Move person to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Obtain medical aid.

Skin contact: Immediately flush skin with running water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Obtain medical aid immediately. **Eye contact:** Immediately flush open eyes with running water for at least 15 minutes. Obtain medical

aid immediately.

Ingestion: Do NOT induce vomiting without medical advice. Rinse mouth with water. Never administer anything by mouth to an unconscious person. Obtain medical aid immediately.

Most important symptoms and effects, both acute and delayed: No further information available. Please see sections 2 and 11.

Indication of any immediate medical attention and special treatment needed: No further information available.

5. Fire Fighting Measures

Suitable extinguishing media: Use water spray, dry chemical, carbon dioxide, or chemical foam. Specific hazards arising from the chemical:

Advice for firefighters: As in any fire, wear a NIOSH-approved or equivalent, pressure-demand, self-contained breathing apparatus and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion.

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures: Wear protective equipment and keep unprotected personnel away. Ensure adequate ventilation. Remove all sources of ignition. Prevent further leak or spill if safe to do so. For personal protective equipment, please refer to section 8.

Environmental precautions: Do not let product enter drains, other waterways, or soil.

Methods and materials for containment and cleaning up: Prevent further leak or spill if safe to do so. Vacuum, sweep up, or absorb with inert material and place into a suitable disposal container. Consult local regulations for disposal. See section 13 for further disposal information.

7. Handling and Storage

Precautions for safe handling: Avoid contact with skin, eyes, and personal clothing. Wash hands thoroughly after handling. Avoid breathing fumes. Use only with adequate ventilation. Wear suitable protective clothing, gloves, and eye/face protection. Keep away from sources of ignition. Minimize dust generation and accumulation. Keep container tightly closed. Open and handle container with care. Do not eat, drink, or smoke while handling.

Conditions for safe storage, including any incompatibilities: Store in a tightly-closed container when not in use. Store in a cool, dry, well-ventilated area away from incompatible substances. Keep away from sources of ignition.

8. Exposure Controls/Personal Protection

Exposure limits:

OSHA PEL:	Not available.
NIOSH REL:	Not available.
ACGIH TLV:	Not available.

Appropriate engineering controls: Avoid contact with skin, eyes, and clothing. Wash hands before breaks and immediately after handling the product. Facilities storing or utilizing this material should be equipped with an eyewash fountain. Use adequate general and local exhaust ventilation to keep airborne concentrations low.

Personal protection

Eyes: Hands: Skin and body: Not Available. Not Available. Not Available.

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Respiratory:

Not Available.

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9. Physical and Chemical Properties		
Physical State:	Not available.	
Molecular Formula:	Not Available.	
Molecular Weight:	Not Available.	
Odor:	Not available.	
pH:	Not available.	
Boiling Point Range:	Not available.	
Freezing/Melting Point:	Not available.	
Flash Point:	Not available.	
Evaporation Rate:	Not available.	
Flammability(solid,gas):	Please see section 2.	
Explosive limits:	Not available.	
Vapor Pressure:	Not available.	
Vapor Density:	Not available.	
Solubility:	Not available.	
Relative Density:	Not available.	
Refractive Index:	Not available.	
Volatility:	Not available.	
Auto-ignition Temperature:	Not available.	
Decomposition Temperature:	Not available.	
Partition Coefficient:	Not available.	
Partition Coefficient.	not available.	
10. Stability and Reactivity		
	available.	
	ble under recommended temperatures and pressures.	
Possibility of hazardous reactions: Not available.		
	st generation.	
	ong oxidizing agents.	
Hazardous decomposition products: .		
11. Toxicological Information		
RTECS#	Not available.	
Acute toxicity:	Not available.	
Routes of exposure:	Inhalation, eye contact, skin contact, ingestion.	
Symptoms related to the physical, chemical and		
toxicological characteristics:	characterized by itching, scaling, reddening,	
	blistering, pain or dryness. Eye contact may result	
	in redness, pain or severe eye damage. Inhalation	
	may cause irritation of the lungs and respiratory	
	system. Overexposure may result in serious illness	
	or death.	
Coroinogoniaity		
IARC: Not classified.		
NTP: Not listed.		
OSHA: Not Available		
	characterized by redness, watering, and itching. Skin	
	zed by itching, scaling, reddening, or, occasionally,	
blistering.		
12. Ecological Information		
Ecotoxicity:	Not available	

Ecotoxicity: Persistence and degradability: Not available. Not available.

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Bioaccumulative potential: Not available. Mobility in soil: Not available. Other adverse effects: Not available. **13. Disposal Considerations** Disposal of waste: Not listed Disposal of packaging: Not listed 14. Transportation Information **DOT (United States)** UN number: Not hazardous material. Proper shipping name: Not available. Transport hazard class: Not available. Packing group: Not available. ΙΑΤΑ UN Number: Not dangerous good.

Not available.

Not available.

Not available.

Proper shipping name: Transport hazard class: Packing group:

15. Regulatory Information

TSCA (United States)

Not Available.

California Proposition 65: NFPA Rating:

Not Available.. Health: Flammability: Instability:

Not available. Not available. Not available.

16. Additional Information

Revision Date: 11/12/2021 Printed Date: 11/12/2021

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall AK Scientific be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if AK Scientific has been advised of the possibility of such damages.