GL0920 v2.0



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According to REACH Regulations (EC) 1907/2006 and (EU) 2020/878

According to RE	ACH Regulations (EC) 1907/200	6 and (EU) 2020/878			
Identification of	the substance/mixture and of th	e company/undertaking			
¹ Product identifie	r				
Product code Product name CAS number Physical form REACH	are exempted from regi	s not available for this sul	age does	is the substance or its uses not require a registration or ne.	
2 Relevant identifi	Relevant identified uses of the substance or mixture and uses advised against				
PC21: Laborator	y chemicals.				
³ Details of the su	pplier of the safety data sheet				
Company name	: Glentham Life Sciences Unit 5 Leafield Way Corsham SN13 9SW United Kingdom	s Ltd Telephone Fax Email Web	: +44 : info	4 (0) 1225 667 798 4 (0) 2033 978 909 @glentham.com w.glentham.com	
4 Emergency tele	phone number				
Emergency telep number	Emergency telephone : NHS Direct 111 (UK, 24 hours), 112 (EU, 24 Hours), +44 (0) 1225 667 798 (09.00 – 17.00 GMT) number				
Hazards identifie	cation				
¹ Classification of	Classification of the substance or mixture				
Classification under	CLP according to (EC) 1272/2008				
This product has	no classification under CLP.				
2 Label elements					
Label elements unde	r CLP according to (EC) 1272/2008				
This product has	no label elements.				
³ Other hazards					
РВТ					
This substance i	s not identified as a PBT substar	ice.			
0 Composition/inf	ormation on ingredients				
¹ Substances					
Name		Identifier	%	Classification	
LY-294,002 hy	drochloride	CAS: 934389-88-5 EC: REACH: Not applicable	99.0%	Not classified	

4. First aid measures

4.1	Description of first aid measures			
	Skin contact	Wash immediately with plenty of soap and water.		
	Eye contact	Bathe the eye with running water for 15 minutes.		
	Ingestion	Wash out mouth with water.		
	Inhalation	Consult a doctor.		

4.2 Most important symptoms and effects, both acute and delayed

GL0920 v2.0

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Safety Data Sheet

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	Skin contact	There may be mild irritation at the site of contact.
	Eye contact	There may be irritation and redness.
	Ingestion	There may be irritation of the throat.
	Inhalation	There may be irritation of the throat with a feeling of tightness in the chest.
	Delayed / immediate effects	Immediate effects can be expected after short-term exposure.
3	Indication of any imm	nediate medical attention and special treatment needed
	Immediate / special treatme	ant
	No data available.	
	Fire-fighting measure	'S
1	Extinguishing media	
	Suitable extinguishing	media for the surrounding fire should be used.
2	Special hazards arisi	ng from the substance or mixture
	Exposure hazards	
	In combustion emits to	oxic fumes.
.3	Advice for fire-fighter	'S
	Wear protective clothi	ing to prevent contact with skin and eyes. Wear self-contained breathing apparatus.
	Accidental release me	easures
I	Personal precautions	s, protective equipment and emergency procedures
	Personal precautions	
	Refer to section 8 of S	SDS for personal protection details.
2	Environmental preca	utions
	Do not discharge into	drains or rivers.
3	Methods and materia	I for containment and cleaning up
	Clean-up procedures	
	Wash the spillage site	e with large amounts of water.
4	Reference to other se	ections
	Refer to section 8 of S	SDS.
	Handling and storage	•
1	Precautions for safe I	handling
	Handling requirements	
	Avoid the formation of	r spread of dust in the air.
2	Conditions for safe st	torage, including any incompatibilities
	Storage conditions	
	Avoid contact with wa	ter or humidity. Keep container tightly closed. Store in cool, well ventilated area.
3	Specific end use(s)	
	No data available.	
	Exposure controls/pe	ersonal protection
1	Control parameters	
	Workplace exposure limits	
	No workplace exposu	re limit control parameters set
.2	Exposure controls	

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Engineering measures	No data available.
Respiratory protection	Respiratory protective device with particle filter.
Hand protection	Protective gloves.
Eye protection	Ensure eye bath is to hand. Safety glasses.
Skin protection	Protective clothing.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Colour White	
Coloui White	
Odour No da	ata available.
Melting point/Freezing point No da	ata available.
Boiling point/initial boiling point/boiling range No da	ata available.
Flammability No da	ata available.
Lower/Upper explosion limit No da	ata available.
Flash Point No da	ata available.
Auto-ignition temperature No da	ata available.
Decomposition temperature No da	ata available.
pH No da	ata available.
Kinematic viscosity No da	ata available.
	ata available.
Partition coefficient n-octanol/water No da	ata available.
· · · · · · · · · · · · · · · · · · ·	ata available.
	ata available.
······································	ata available.
Particle characteristics No da	ata available.

9.2 Other information

No data available.

10. Stability and reactivity

^{10.1} Reactivity

Stable under recommended transport or storage conditions.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

Hazardous reactions

Decomposition may occur on exposure to conditions or materials listed below. Hazardous reactions will not occur under normal transport or storage conditions.

^{10.4} Conditions to avoid

Heat.

^{10.5} Incompatible materials

Materials to avoid

Strong acids. Strong oxidising agents.

11. Toxicological information

11.1 Information on toxicological effects

a) Acute toxicity No data available.

- b) Skin corrosion/irritation No data available.
- c) Serious eye damage/irritation No data available.

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d)	Respiratory or skin se No data available.	ensitisation	
e)	Germ cell mutagenicit No data available.	ty .	
f)	Carcinogenicity No data available.		
g)	Reproductive toxicity No data available.		
h)	STOT-single exposure No data available.	3	
i)	STOT-repeated exposure No data available.		
j)	Aspiration hazard No data available.		
11.2	Symptoms / routes of	exposure	
	Skin contact	There may be mild irritation at the site of contact.	
	Eye contact	There may be irritation and redness.	
	Ingestion	There may be irritation of the throat.	
	Inhalation	There may be irritation of the throat with a feeling of tightness in the chest.	
	Delayed / immediate effects	Immediate effects can be expected after short-term exposure.	
	Other information	No data available.	
12.	Ecological information	n	
12.1	Toxicity		
	No data available.		
12.2	Persistence and degra	adability	
	Biodegradable.		
12.3	Bioaccumulative pote	ntial	
	No bioaccumulation po	otential.	
12.4	Mobility in soil		
	No data available.		
12.5	Results of PBT and vi	PvB assessment	
		identified as a PBT substance.	
12.6	Endocrine disrupting		
		identified as having endocrine disrupting properties	
12.7	Other adverse effects		
	No data available.		
13.	Disposal consideratio	ns	
13.1	Waste treatment meth	lods	
	Disposal operations		
		container and arrange for collection by specialised disposal company.	
	NB	drawn to the peepikle evictorian of regional or national servicities and service discover	
	i ne user's attention is	drawn to the possible existence of regional or national regulations regarding disposal.	
14.	Transport information		



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This product does not require a classification for transport.

15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

This Safety Data Sheet is prepared in accordance with Commission Regulation (EC) 1907/2006, amended by Commission Regulation (EU) 2020/787.

Authorisations/Restrictions

Regulation (EC) 1907/2006, REACH, Annex XIV list of substances subject to authorisation:	No data available.
Regulation (EC) 1907/2006, REACH, Annex XVII restrictions on the manufacture, placing on the market and use of certain dangerous substances:	No data available.
Regulation (EC) 1005/2009 on substances that deplete the ozone layer:	No data available.
Regulation (EC) 850/2004 on persistent organic pollutants, amended by (EU) No 2019/1021:	No data available.

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

16. Other information

H-Statement Full Texts

Abbreviations Full Texts

~	obieviations i an	
	ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
	ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
	ALARP	As low as is reasonably practicable
	CAS	Chemical Abstracts Service
	CLP	Classification, Labelling and Packaging Regulations
	COSHH	Control of Substances Hazardous to Health
	EC Number	European Community Number
	EC50	Effective Concentration 50%
	EILINCS	European List of Notified Chemical Substances
	EINECS	European Inventory of Existing Commercial Chemical Substances
	GHS	Globally Harmonised System
	HSE	Health & Safety Executive UK
	IATA	International Air Transport Association
	IM	Intramuscular
	IMDG	The International Maritime Dangerous Goods Code
	IP	Intraperitoneal
	IV	Intravascular
	LD50	Lethal Dose 50%
	LOEC	Lowest Observable Effective Concentration
	LTEL	Long Term Exposure Limit
	NOEC	No Observable Effective Concentration
	OECD	Organisation for Economic Cooperations and Development
	PBT	Persistent Bioaccumulative Toxic
	PPE	Personal Protective Equipment
	REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
	RID	Regulations Concerning the International Carriage of Dangerous Goods by Rail
	SC	Subcutaneous
	SDS	Safety Data Sheet
	STEL	Short Term Exposure Limit
	STOT	Specific Target Organ Toxicity
	VOC	Volatile Organic Compounds
	vPvB	Very Persistent and Very Bioaccumulative
	WEL	Workplace Exposure Limits

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Disclaimer: Glentham Life Sciences shall not be held liable for any damage resulting from handling or from contact with the above product. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This document does not guarantee the properties or quality of the product.

GL0920 v2.0



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