GP7849 v2.0



Safety Data Sheet

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

P C P T	Signal words Hazard statements H319 Precautionary statemen P261 P305+P351+P338 Other hazards PBT This substance is not ider Composition/information Substances	Causes serious eye irritation Its Avoid breathing dust/fume/g IF IN EYES: Rinse cautious easy to do - continue rinsing ntified as a PBT substance.	gas/mist/vapors/ ly with water for	•		I minutes. Remove contact lenses if present and
P C P T	Hazard statements Hazard statements Hall Precautionary statemen P261 P305+P351+P338 Other hazards PBT This substance is not ider Composition/information	Causes serious eye irritation Its Avoid breathing dust/fume/g IF IN EYES: Rinse cautious easy to do - continue rinsing ntified as a PBT substance.	gas/mist/vapors/ ly with water for	•		I minutes. Remove contact lenses if present and
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	Hazard statements	Causes serious eye irritation	n			
Ρ	Hazard statements	, , , , , , , , , , , , , , , , , , ,	n			
F	•	Warning				
		Warning				
Ρ	Pictograms	GHS07				
	abel elements under CLP acco	rding to (EC) 1272/2008				
L	_abel elements					
F	H319 Eye	e Irr. 2A				
с	Classification under CLP accord	ding to (EC) 1272/2008				
2. Hazards identification Classification of the substance or mixture						
Н	Hazards identification					
	Emergency telephone : number	NHS Direct 111 (UK, 24 hours), 1	12 (EU, 24 Hou	rs),	+44	l (0) 1225 667 798 (09.00 – 17.00 GMT)
E	Emergency telephone nu	mber				
		United Kingdom	Web	:		w.glentham.com
		Unit 5 Leafield Way Corsham SN13 9SW	Fax Email	:		4 (0) 2033 978 909 p@glentham.com
		Glentham Life Sciences Ltd	Telephone	:	+4	4 (0) 1225 667 798
	Details of the supplier of					
	PC21: Laboratory chemic		משפש מעיושבע מצ	Jann	51	
R		the registration is envisaged for a of the substance or mixture and u				ine.
F	:	A registration number is not availa are exempted from registration, th	he annual tonna	ge d	loes	s not require a registration or
P	Physical form	solid, substance				
		229975-97-7				
		GP7849 Atazanavir sulphate				
-	Product identifier					
		tance/mixture and of the compan	ly/undertaking			

Name	Identifier	%	Classification
Atazanavir sulphate	CAS: 229975-97-7 EC: REACH: Not applicable	98.0%	H319, Eye Irr. 2A

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4. First aid measures

4.1

4.2

Skin contact	Consult a doctor. Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.
Eye contact	Consult a doctor. Transfer to hospital for specialist examination. Bathe the eye with running water for 15 minutes.
Ingestion	Consult a doctor. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Wash out mouth with water.
Inhalation	No data available.
	ptoms and effects, both acute and delayed
Skin contact	There may be mild irritation at the site of contact.
Eye contact	May cause permanent damage. The eyes may water profusely. The vision may become blurred. There may be pain and redness. There may be severe pain.
Ingestion	Nausea and stomach pain may occur. There may be soreness and redness of the mouth and throat
Inhalation	Nausea and stomach pain may occur. There may be irritation of the throat with a feeling of tightness in the chest.
Delayed / immediate	Immediate effects can be expected after short-term exposure. Nausea and stomach pain may occur

infinediate effects and expected after short-term exposure. Nausea and stomach pain may

4.3 Indication of any immediate medical attention and special treatment needed

Immediate / special treatment

Do not induce vomiting. Eye bathing equipment should be available on the premises.

5. Fire-fighting measures

5.1 Extinguishing media

Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

5.2 Special hazards arising from the substance or mixture

Exposure hazards

In combustion emits toxic fumes.

5.3 Advice for fire-fighters

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

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions

Do not attempt to take action without suitable protective clothing - see section 8 of SDS. Do not create dust. Mark out the contaminated area with signs and prevent access to unauthorised personnel.

6.2 Environmental precautions

Do not discharge into drains or rivers.

6.3 Methods and material for containment and cleaning up

Clean-up procedures

Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4 Reference to other sections

Refer to section 8 of SDS.

7. Handling and storage

7.1 Precautions for safe handling



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Handling requirements

Avoid direct contact with the substance. Avoid the formation or spread of dust in the air. Ensure there is sufficient ventilation of the area.

7.2 Conditions for safe storage, including any incompatibilities

Storage conditions

Avoid contact with water or humidity. Keep container tightly closed. Store in cool, well ventilated area.

7.3 Specific end use(s)

No data available.

8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits

No workplace exposure limit control parameters set

8.2 Exposure controls

Engineering measures	Ensure there is sufficient ventilation of the area.
Respiratory protection	Respiratory protective device with particle filter. Self- contained breathing apparatus must be available in case of emergency.
Hand protection	Protective gloves.
Eye protection	Ensure eye bath is to hand. Tightly fitting safety goggles.
Skin protection	Protective clothing.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	Solid
Colour	White
Odour	No data available.
Melting point/Freezing point	No data available.
Boiling point/initial boiling point/boiling range	No data available.
Flammability	No data available.
Lower/Upper explosion limit	No data available.
Flash Point	No data available.
Auto-ignition temperature	No data available.
Decomposition temperature	No data available.
рН	No data available.
Kinematic viscosity	No data available.
Solubility	No data available.
Partition coefficient n-octanol/water	No data available.
Vapour pressure	No data available.
Density/relative density	No data available.
Relative vapour pressure	No data available.
Particle characteristics	No data 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



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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
 Serious eye damage/eye irritation (Category 2A)
- d) Respiratory or skin sensitisation No data available.
- e) Germ cell mutagenicity No data available.
- f) Carcinogenicity No data available.
- g) Reproductive toxicity No data available.
- h) STOT-single exposure No data available.
- 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	May cause permanent damage. The eyes may water profusely. The vision may become blurred. There may be pain and redness. There may be severe pain.
Ingestion	Nausea and stomach pain may occur. There may be soreness and redness of the mouth and throat.
Inhalation	Nausea and stomach pain may occur. 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. Nausea and stomach pain may occur.
Other information	No data available.
cological information	

12.1 Toxicity

12.

No data available.

12.2 Persistence and degradability

Biodegradable.

^{12.3} Bioaccumulative potential

No bioaccumulation potential.

GP7849 v2.0

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12.4	Mobility in soil	
	Readily absorbed into soil.	
12.5	Results of PBT and vPvB assessment	
	This substance is not identified as a PBT substance.	
12.6	Endocrine disrupting properties	
	This substance is not identified as having endocrine disrupting properties	
12.7	Other adverse effects	
	No data available.	
13.	Disposal considerations	
13.1	Waste treatment methods	
	Disposal operations	
	Transfer to a suitable container and arrange for collection by specialised disposal company.	
	NB	
	The user's attention is drawn to the possible existence of regional or national regulations reg	arding disposal.
14.	Transport information	
	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) 1907/20 Regulation (EU) 2020/787.	006, amended by Commission
	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 t	he supplier.
16.	Other information	
	H-Statement Full Texts	
	H319 Causes serious eye irritation	

Abbreviations Full Texts

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

GP7849 v2.0



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EC50 EILINCS EINECS GHS HSE IATA IM IMDG IP IV LD50 LOEC LTEL NOEC OECD PBT PPE REACH RID SC SDS STEL STOT	Effective Concentration 50% European List of Notified Chemical Substances European Inventory of Existing Commercial Chemical Substances Globally Harmonised System Health & Safety Executive UK International Air Transport Association Intramuscular The International Maritime Dangerous Goods Code Intraperitoneal Intravascular Lethal Dose 50% Lowest Observable Effective Concentration Long Term Exposure Limit No Observable Effective Concentration Organisation for Economic Cooperations and Development Persistent Bioaccumulative Toxic Personal Protective Equipment Registration, Evaluation, Authorisation and Restriction of Chemicals Regulations Concerning the International Carriage of Dangerous Goods by Rail Subcutaneous Safety Data Sheet Short Term Exposure Limit
	Short Term Exposure Limit
STOT VOC	Specific Target Organ Toxicity Volatile Organic Compounds
vPvB	Very Persistent and Very Bioaccumulative
WEL	Workplace Exposure Limits

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

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.

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