GP7551 v2.0



## Safety Data Sheet

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

	According to REACH Regulations (EC) 1907/2006 and (EU) 2020/878		
1.	Identification of the substand	substance/mixture and of the company/undertaking	
1.1	Product identifier	uct identifier	
	CAS number : 198 Physical form : soli REACH : A re are	27551 azanavir 8904-31-3 id, substance registration number is not available for this substance as the substance or its uses e exempted from registration, the annual tonnage does not require a registration or e registration is envisaged for a later registration deadline.	
1.2		the substance or mixture and uses advised against	
	PC21: Laboratory chemicals.	-	
<ol> <li>Details of the supplier of the safety data sheet</li> </ol>		e safety data sheet	
	Unii Cor	entham Life Sciences Ltd Telephone : +44 (0) 1225 667 798 it 5 Leafield Way Fax : +44 (0) 2033 978 909 rsham SN13 9SW Email : info@glentham.com ited Kingdom Web : www.glentham.com	
1.4	Emergency telephone number	ber	
	Emergency telephone : NHS number	IS Direct 111 (UK, 24 hours), 112 (EU, 24 Hours), +44 (0) 1225 667 798 (09.00 – 17.00 GMT)	
2.	Hazards identification		
2.1	Classification of the substan	nce or mixture	
	Classification under CLP according	g to (EC) 1272/2008	
	H319 Eye Irr	т. 2А	
2.2 Label elements			
	Label elements under CLP according to (EC) 1272/2008		
	Pictograms	GHS07	
	Signal words Hazard statements	Warning	
	H319	Causes serious eye irritation	
	Precautionary statements P261 P305+P351+P338	Avoid breathing dust/fume/gas/mist/vapors/spray. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.	
2.3	P261	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and	
2.3	P261 P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.	
2.3	P261 P305+P351+P338 Other hazards PBT	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.	

Name	Identifier	%	Classification
Atazanavir	CAS: 198904-31-3 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.
ost important symp	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 throa
Inhalation	Nausea and stomach pain may occur. There may be irritation of the throat with a feeling of tightnes in the chest.
Delaved / immediate	Immediate effects can be expected after short-term exposure. Nausea and stomach pain may occu

Delayed / immediate Immediate effects can be expected after short-term exposure. Nausea and stomach pain may occur.

#### 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	ngineering 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	198-200 °C @ Solvent: Ethanol, Water
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.

#### <sup>10.2</sup> Chemical stability

Stable under normal conditions.

#### <sup>10.3</sup> 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.

- <sup>10.4</sup> Conditions to avoid
  - Heat.
- <sup>10.5</sup> 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 hazardNo 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.

<sup>12.3</sup> Bioaccumulative potential

No bioaccumulation potential.

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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	jarding 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) 1907/2 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	the 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

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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 VOC	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 Volatile Organic Compounds
vOC vPvB WEL	Very Persistent and Very Bioaccumulative Workplace Exposure Limits
	Workplace Exposure Enrits

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

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