GM2193 v1.0

# **Glentham** LIFE SCIENCES

## Safety Data Sheet

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	Identification of the substance	e/mixture and of the compar	ny/undertaking				
1.1	Product identifier						
	Product name : Fmo	c-D-Tyr(BzI)-OH					
	Product code : GM2						
	CAS number : 1387	775-48-1					
1.2	Relevant identified uses of the substa	ance or mixture and uses advised a	gainst				
	PC21: Laboratory chemicals.						
1.3	Details of the supplier of the safety da	ata sheet					
	Company name : Glen	tham Life Sciences Ltd	Telephone	: +44 (0) 1225 667 798			
	- 1 2 -	5 Leafield Way		: +44 (0) 2033 978 909			
	Cors	sham SN13 9SW	Email	: info@glentham.com			
	Unite	ed Kingdom	Web	: www.glentham.com			
1.4	Emergency telephone number						
	Emergency telephone number	r: +44 (0) 1225 667 798 (09.0	00 – 17.00 GMT)				
1.5	REACH						
	A registration number is not a	vailable for this substance as	the substance or	its uses are exempted from registration, the annual			
	tonnage does not require a req	gistration or the registration i	s envisaged for a	later registration deadline.			
2.	Hazards identification						
2.1	Classification of the substance or mix	xture					
	Classification under CLP						
	This product has no classificat	tion under CLP.					
2.2	Label elements						
	Label elements under CLP						
	This product has no label elen	nents.					
2.3	Other hazards						
	PBT						
	This substance is not identified as a PBT substance.						
3.0	Composition/information on i	ngredients					
3.1	Substances						
	Product name : Fmo	c-D-Tyr(BzI)-OH	MW: 4	93.55			
	CAS number : 1387	775-48-1	MF :				
 4.0							
4.1	First aid measures Description of first aid measures						
	Skin contact						
	Wash immediately with plenty of soap and water.						
	Eve contact						
	Bathe the eye with running water for 15 minutes.						
	Ingestion						
	-						
	Wash out mouth with water.						
	Inhalation						
	Consult a doctor.						
	Most important symptoms and effects, both acute and delayed Skin contact						
4.2	Skin contact						
4.2		the site of contact.					
4.2	There may be mild irritation at	the site of contact.					
4.2	There may be mild irritation at Eye contact						
4.2	There may be mild irritation at Eye contact There may be irritation and red						
4.2	There may be mild irritation at Eye contact There may be irritation and red Ingestion	dness.					
4.2	There may be mild irritation at Eye contact There may be irritation and red	dness.					

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Delayed / immediate effects						
	Immediate effects can be expected after short-term exposure.					
4.3	Indication of any immediate medical attention and special treatment needed					
	Immediate / special treatment					
	Not applicable.					
5.0	Fire-fighting measures					
5.1	Extinguishing media					
•	Suitable extinguishing media for the surrounding fire should be used.					
5.2	Special hazards arising from the substance or mixture					
	Exposure hazards					
	In combustion emits toxic fumes.					
5.3	Advice for fire-fighters					
	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.					
 6.0	Accidental release measures					
6.1	Accidental release measures Personal precautions, protective equipment and emergency procedures					
0.1	Personal precautions					
	Refer to section 8 of SDS for personal protection details.					
6.2	Environmental precautions					
	Do not discharge into drains or rivers.					
6.3	Methods and material for containment and cleaning up					
	Clean-up procedures					
	Wash the spillage site with large amounts of water.					
6.3	Reference to other sections					
	Refer to section 8 of SDS.					
7.0	Handling and storage					
7.1	Precautions for safe handling					
	Handling requirements					
	Avoid the formation or spread of dust in the air.					
7.2	Conditions for safe storage, including any incompatibilities Storage conditions					
	Store in cool, well ventilated area. Keep container tightly closed. Avoid contact with water or humidity.					
7.3	Specific end use(s)					
1.0	No data available.					
8.0	Exposure controls/personal protection					
8.1	Control parameters					
	Workplace exposure limits					
	Not applicable.					
8.2	Exposure controls Engineering measures					
	Not applicable.					
	Respiratory protection					
	Respiratory protective device with particle filter.					
	Hand protection					
	Protective gloves.					
	Eye protection					
	Safety glasses. Ensure eye bath is to hand.					
	Skin protection					
	Protective clothing.					

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.0	Physical and chemical properties				
.1	Information on basic physical and chemical properties				
	Physical Form:				
	Colour:				
.2	Other information				
	Not applicable.				
0.0	Stability and reactivity				
0.1	Reactivity				
0.2	Chemical stability				
	Stable under normal conditions.				
0.3	Possibility of hazardous reactions				
	Hazardous reactions				
	Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to condition or materials listed below.				
0.4	Conditions to avoid				
	Heat.				
0.5	Incompatible materials				
	Materials to avoid				
	Strong acids. Strong oxidising agents.				
1.0	Toxicological information				
1.1	Information on toxicological effects				
	Toxicity values				
	Not applicable.				
1.2	Information on toxicological effects 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				
 2.0	Ecological information				
2.1	Toxicity				
	Not applicable.				
2.2	Persistence and degradability				
	Biodegradable.				
2.3	Bioaccumulative potential				
	No bioaccumulation potential.				
2.4	Mobility in soil				
	No data available.				
2.5	Results of PBT and vPvB assessment				
	This substance is not identified as a PBT substance.				



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	Negligible ecotoxicity.				
13.0	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 regarding disposal.				
	Transport information				
	This product does not require a classification for transport.				
15.0	Regulatory information				
	Safety, health and environmental regulations/legislation specific for the substance or mixture				
	Not applicable.				
	Chemical Safety Assessment				
	A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.				
 16.0	Other information				
	Other information				
	This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.				

#### Legal disclaimer

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 company shall not be held liable for any damage resulting from handling or from contact with the above product.