



GLYCOGEN FOR BIOCHEMISTRY FROM OYSTER

PRODUCT CODE	R03024	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	(9005-79-2)	
ATOMIC OR MOLECULAR FORMULA	(C ₆ H ₁₀ O ₅)X	(C₆H₁₀O₅)X
ATOMIC OR MOLECULAR WEIGHT	--	
PROPERTIES	Sweet taste, forms a dextrorotatory colloidal solution, insoluble in alcohol	
PARAMETER	LIMIT	
Description	White to off white powder.	
Solubility	20 mg/ml water gives hazy, faintly yellow solution.	
Minimum Assay	85.0%	
MAXIMUM LIMIT OF IMPURITIES		
Protein content	0.5%	
Loss on drying (at 110°C)	10.0%	
Reducing sugars	1.0%	
Note(s): 1] Assay (if applicable) method mentioned.		
2] Store at : 0 – 8°C		
WARNING		IMDG Code : --
Hazard statements: Not hazardous. No hazards.		UN No. : --
Precautionary statements		IATA : --
Prevention:		
Response:		
Disposal:--		
Hazard Pictogram(s) :		
<p>GHS05 GHS07</p>		

Replace Date 1 April 2023