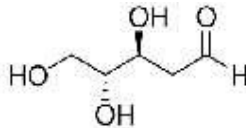





2-DEOXY-D-RIBOSE FOR BIOCHEMISTRY

PRODUCT CODE	R09178	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	533-67-5	
ATOMIC OR MOLECULAR FORMULA	C₅H₁₀O₄	
ATOMIC OR MOLECULAR WEIGHT	134.13	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	White to yellow crystals or crystalline powder.	
Solubility	33.3 mg soluble in 1 ml of water.	
Minimum assay (HPLC)	97.0%	
Melting range	89-90°C	
Specific rotation (α) ₂₀ (c=1% in water) D	-58° to -54°	
Note(s) : Assay (if applicable) method mentioned.		
WARNING		IMDG Code : --
Hazard statements: - Not hazardous. No hazards.		UN No. : --
Precautionary statements		IATA : --
Prevention:		
Response:		
Disposal:		
Hazard Pictogram(s) :	 GHS05 GHS07	

Replace Date 18-June-2018