



Product Specification

cdhfinechemical.com

PENICILLIN G SODIUM SALT 1 MILLION UNITS/VI

PRODUCT CODE	184765	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	69-57-8	
ATOMIC OR MOLECULAR FORMULA	C ₁₆ H ₁₇ N ₂ NaO ₄ S	C ₁₆ H ₁₇ N ₂ NaO ₄ S
ATOMIC OR MOLECULAR WEIGHT	356.37	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	White to off-white crystals or crystalline powder.	
Solubility	Clear colorless to faint yellow solution at 100mg in 1ml of water	
Antibiotic sensitivity	Complies	
Potency	1500-1750 IU/mg	
Minimum Assay (HPLC)	95.00%	
Note(s) :Assay (if applicable) method mentioned.		
WARNING		IMDG Code : -- UN No. : -- IATA : --
Hazard statements: May be harmful if swallowed. May damage fertility.		
Precautionary statements		
Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required.		
Response: If exposed or concerned: Get medical attention advice. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell*		
Disposal: Dispose of contents and container in accordance with relevant legislation.		
Hazard Pictogram(s) :		
 GHS08		