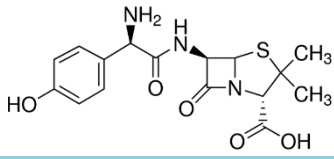




Product Specification

cdhfinechemical.com

AMOXYCILLIN FOR LAB USE	
PRODUCT CODE	010005
SYNONYMS	AmoxicillineTrihydrate.
C.I. NO.	--
CASR NO.	(26787-78-0)
ATOMIC OR MOLECULAR FORMULA	C₁₆H₁₉N₃O₅S
ATOMIC OR MOLECULAR WEIGHT	365.40
PROPERTIES	--
PARAMETER	LIMIT
Description	White or almost white crystalline powder.
Solubility	Soluble in dilute acids and alkali hydroxides
Minimum Assay (HPLC)	97.0%
pH (0.2% solution)	3.5-5.5
MAXIMUM LIMIT OF IMPURITIES	
Heavy metals	0.002%
Sulphated ash	1.0%
Water	11.5-14.5%
Note(s) : Assay (if applicable) method mentioned.	
DANGER	IMDG Code : -- UN No. : -- IATA : --
Hazard statements : --	
Precautionary statements	
Prevention : --	
Response : --	
Disposal : --	
Hazard Pictogram(s) : -----	



Revised date 29-May-2023