



Product Specification

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POLYMYXIN B SULPHATE	
PRODUCT CODE	194165
SYNONYMS	--
C.I. NO.	--
CASR NO.	1405-20-5
ATOMIC OR MOLECULAR FORMULA	$C_{55}H_{96}N_{16}O_{13} \cdot 2H_2SO_4$
ATOMIC OR MOLECULAR WEIGHT	1385.63
PROPERTIES	--
PARAMETER	LIMIT
Description	A White to off-white powder.
Solubility	5% Solution in water is clear and colourless.
Potency	6000 USP Unit/mg
pH (5% soln. in water)	5.0-7.0
MAXIMUM LIMIT OF IMPURITY	
Loss on drying	6.0%
Note(s) : Assay (if applicable) method mentioned.	
WARNING Hazard statements: Not hazardous. No hazards. Precautionary statements Prevention: ----- Response: ----- Disposal: ----- Hazard Pictogram(s) : -----	IMDG Code : -- UN No. : -- IATA : --

Replace Date 29-May-2023