

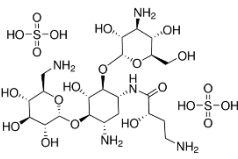


Product Specification

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AMIKACIN SULPHATE FOR LAB USE POTENCY NOT LESS THAN 900 MCG/MG

PRODUCT CODE	005975
SYNONYMS	--
C.I. NO.	--
CAS NO.	39831-55-5
ATOMIC OR MOLECULAR FORMULA	C₂₂H₄₃N₅O₁₃.2H₂SO₄
ATOMIC OR MOLECULAR WEIGHT	781.76
PROPERTIES	--



PARAMETER	LIMIT
Description	White to off-white powder
Solubility	Freely soluble in water
Minimum assay (HPLC)	Min. 99.0%
pH (1% in water at 25°C)	2.00 - 4.00
Potency	Min.900 mcg/mg
Specific rotation [α ₂₅ /D] C=2% in water	+76° to +84°

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) : -----	

Replace Date 29-May-2023