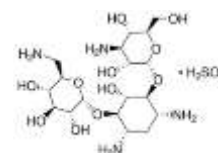


KANAMYCIN SULPHATE FOR MOLECULAR BIOLOGY

PRODUCT CODE	950800
SYNONYMS	--
C.I. NO.	--
CASR NO.	25389-94-0
ATOMIC OR MOLECULAR FORMULA	$C_{18}H_{36}N_4O_{11} \cdot H_2SO_4$
ATOMIC OR MOLECULAR WEIGHT	582.58
PROPERTIES	Store below 2-8°C



PARAMETER	LIMIT
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Description	White to off white hygroscopic crystals or crystalline powder.
Solubility	Soluble in water.
pH (1% in water at 25°C)	6.5-8.5
Potency	750 µg/mg
DNase, RNase	None detected

Note(s): Assay (if applicable) method mentioned.

WARNING

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.

IMDG Code : --

UN No. : --

IATA : --

Hazard Pictogram(s) :-



GHS08

Replace date 10-Oct-2025