



## **Product Specification**

IATA

cdhfinechemical.com

	KANAMYCIN SULPHATE AR	
PRODUCT CODE	559145	
SYNONYMS	Kanamycin Mono Sulphate	
C.I. NO.		
CASR NO.	(25389-94-0)	HO,OH
ATOMIC OR MOLECULAR FORMULA	$C_{18}H_{36}N_4O_{11}.H_2SO_4$	$H_2N$ $H_2N$
ATOMIC OR MOLECULAR WEIGHT	582.6	$HO_{11}$ $O$ $HO_{12}$ $O$
PROPERTIES	Odourless, decomposes a wide range above 250 <sup>°</sup> C	HO OH H <sub>2</sub> N
PARAMETER		ПэIN
Description	White crystalline powder.	
Solubility	10% solution in water is clear	
Assay	95.0-105.0%	

Assay MAXIMUM LIMIT OF IMPURITY

Loss on drying 1.5%

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

DANGER
Hazard statement : May damag unborn child.

IMDG Code : UN No. :

Precautionary statements
Prevention: Do not handle until all safety precautions have been read and understood. Use personal protective

equipment as required. Obtain special instructions before use.

Response: If exposed or concerned: Get medical attention advice.

**Disposal:-** Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s):

