

**AMRESCO LLC**

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ISO 9001 CERTIFIED  
 ISO 13485 CERTIFIED

**CERTIFICATE OF QUALITY / CERTIFICATE OF ANALYSIS****Kanamycin Sulfate****Code: 0408**

Chemical Formula:	C <sub>18</sub> H <sub>36</sub> N <sub>4</sub> O <sub>11</sub> .H <sub>2</sub> SO <sub>4</sub>	Manufacture Date:	(batch specific)
Molecular Weight:	582.58	Expiration/Reassay Date:	(batch specific)
CAS #:	25389-94-0		
Appearance:		Storage:	
Fine white to off-white powder		Grade:	USP GRADE

**Additional Information**

TEST	SPECIFICATION	DISPOSITION
Chromatographic Purity Test	PASS	PASS
Crystallinity	PASS	PASS
Identification	PASS	PASS
Loss on Drying	<= 4.0 %	PASS
pH (1%, Water) @25C	6.5 - 8.5	PASS
Potency (anhydrous)	>= 750 mcg/mg	PASS
Potency (as is)		PASS
Residue on Ignition	<= 1.0 %	PASS

Spec Set: 0408USP

Analysis may have been rounded to significant digits in specification limits.

Product meets analytical specifications of the grades listed.

Residual Solvents, if applicable will be reported for actual batch number only.

Internal ID #: 269

Signature: \_\_\_\_\_

Title:

Date Printed:

05/04/2016

Page 1 of 1