



ISO 9001 CERTIFIED
ISO 13485 CERTIFIED

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CERTIFICATE OF QUALITY / CERTIFICATE OF ANALYSIS

Gentamycin Sulfate

Code: 0304

Chemical Formula:	Not Applicable	Manufacture Date:	(batch specific)
Molecular Weight:		Expiration/Reassay Date:	(batch specific)
CAS #:	1405-41-0		
Appearance:		Storage:	Cold
White to off-white powder		Grade:	TISSUE CULTURE GRADE

Additional Information

TEST	SPECIFICATION	DISPOSITION
Identification (IR)	PASS	PASS
Loss on Drying	$\leq 18.0 \%$	PASS
Methanol	$\leq 1.0 \%$	PASS
pH (4%, Water) @25C	3.5 - 5.5	PASS
Potency (Dry Basis)	≥ 590 mcg/mg	PASS
Residue after Ignition	$\leq 1.0 \%$	PASS
Specific Rotation	+107.0 - +121.0 degrees	PASS

Spec Set: 0304TCG

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

Product meets analytical specifications of the grades listed.

Internal ID #: 269

Signature: _____

Title:

Date Printed:

03/07/2016

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