



INDOFINE Chemical Company, Inc.

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-CERTIFICATE OF ANALYSIS-

Product:	Polymixin B sulphate
Code No:	BIO-337
CAS No:	1405-20-5
Batch No:	419707
Formula:	$C_{55}H_{96}N_{16}O_{13} \cdot H_2SO_4$
Appearance:	White to almost white hygroscopic powder
Assay:	8188 I.U./mg (as is)
pH (0.5%):	5.64
pH (2.0%)	5.73
Loos on drying:	6.2%
Sulphated ash:	0.8%
Sulphate:	15.5%
Heavy Metals:	<20ppm
Specific Rotation:	-78.00°
Phenylalanine:	10.3%