



INDOFINE Chemical Company, Inc.

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Certificate of Analysis

Catalogue Number P0141
Lot Number 002197-2017021504
Product **Paromomycin sulfate salt**

Aminosidine sulfate

CAS Number 1263-89-4
Molecular Formula $C_{23}H_{45}N_5O_{14} \cdot H_2SO_4$
Molecular Weight 713.7

Appearance White to almost white powder
pH 6.3
Optical Rotation $[\alpha]^{20}_D = +53^\circ$ (C=1 in H₂O)
Loss on Drying 3.1%
Residue On Ignition 1.2%
Potency (Anhydrous Basis) 736 mcg/mg
Grade USP
Storage Store at RT

Prepared by:
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Ramesh Mandadi
Director of Operations

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Sujata Moton
S. Moton
VP