



# INDOFINE Chemical Company, Inc.

121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

Phone: (908) 359-6778 • FAX: (908) 359-1179

website: [www.indofinechemical.com](http://www.indofinechemical.com)

e-mail: [chemical@indofinechemical.com](mailto:chemical@indofinechemical.com)

## *Certificate of Analysis*

**Catalogue Number** P0141  
**Lot Number** 002197-31251424  
**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** Almost white crystalline powder  
**pH** 6.0  
**Optical Rotation** +50° (C=1 in H<sub>2</sub>O)  
**Loss on Drying** 2.0%  
**Residue On Ignition** 0.5%  
**Potency (Anhydrous Basis)** 692 mcg/mg  
**Grade** USP  
**Storage** Store at RT  
**Manufacturing Date** 5/17/2016  
**Expiration Date** 5/16/2019  
**Remarks** See material safety data sheet for additional information  
For laboratory use only