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CERTIFICATE OF ANALYSIS

Cat No.: A0104

Product: **AMPICILLIN SODIUM**

Cas Number: [69-52-3]

Lot Number: H10983081

Chemical Formula: $C_{16}H_{18}N_3NaO_4S$

Molecular Weight: 371.40

Melting Point: 238°C

pH (1%): 8.0-10.0

Dimethylamine: <0.002%

Limit of
Methylene chloride: <0.2%

Potency: 854.0-988.1 ug/mg

Water: <2.0% by KF

Appearance: Solid

Storage: 0-5°C

Revised: July 9, 2010