



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

Product: Tetracycline hydrochloride

Code No: BIO-392

CAS No: 64-75-5

Formula: $C_{22}H_{24}N_2O_8 \cdot ClH$

Batch No: 472442

Appearance: Yellow crystalline powder

Identity: Conforms

Specific optical rotation: -246°

pH: 2.4

Loss on drying: 0.31%

Heavy metals: <50ppm

Sulphated ash: 0.07%

Potency: 966 μ g/mg

Prepared by:
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VP