

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-205796

Lot Number: SAMPLE

Product Name: Penicillic acid

CAS Number: 90-65-3

Molecular Formula: C<sub>8</sub>H<sub>10</sub>O<sub>4</sub>

Molecular Weight: 170.16

Native Source: Penicillium Cyclopium

Test	Result
Appearance	White powder
Purity (HPLC)	> 99%
Purity (TLC) (1)	99%
Purity (TLC) (2)	99%
Melting Point	84 °C
Solubility	CH <sub>2</sub> Cl <sub>2</sub> : Clear colorless solution at 10 mg/ml

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