



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

Name: Leupeptin hemisulphate

Product Code: BIO-235

Molecular Formula: $C_{20}H_{38}N_6O_4$

CAS: 103476-89-7

Batch No: 482831

Leupeptin (HPLC): $\geq 96.5\%$

Peptide content: $\geq 85\%$

Specific Rotation: $[\alpha]^{22}_D = -74.0^\circ, c=1 \text{ H}_2\text{O}$

Stability: Store at -20°C for >30 months,
Store dry and protect from light.

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