



CERTIFICATE of ANALYSIS

PRODUCT: **Ciprofloxacin**
 $C_{17}H_{18}FN_3O_3$, M.W. 331.34, CAS# [85721-33-1],

PRODUCT NUMBER: C-2376

LOT NUMBER: E1042

APPEARANCE: White crystalline powder.

IDENTIFICATION: Conforms

LOSS ON DRYING: 0.7%

SOLUBILITY: Soluble in water (50 mg/mL)

RESIDUE ON IGNITION: 0.03%

HEAVY METALS: < 20 ppm

FLUOROQUINOLINIC ACID: < 0.2%

ASSAY (DRIED BASIS): 99.2%

EXPIRATION DATE: September 2016

STORAGE & HANDLING: Protect from moisture & light. Store at -20°C.

CAUTION: For research use only. Not for human or drug use. The pharmacological and toxicological properties of this product have not been fully investigated. Use caution when handling. Do not use this compound if you are not fully trained or are unaware of the hazards involved.

Verified: 