

Certificate of Analysis

PRODUCT:	Rifampicin 3-(4-Methylpiperazinyliminomethyl) rifamycin C₄₃H₅₈N₄O₁₂, M.W. 823.0, CAS# [13292-46-1]
PRODUCT NUMBER:	R-2639
LOT NUMBER:	L1367
APPEARANCE:	Faint orange to red-brown powder.
PURITY:	99.2%
DESCRIPTION:	Interferes with synthesis of nucleic acids by inhibiting DNA dependent RNA polymerase. Active against gram positive bacteria. Less active against gram negative bacteria. Plant cell culture tested.
STORAGE:	Store desiccated at -20°C. CAUTION: For laboratory research & scientific manufacturing 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: KLS