www.parchem.com

parchem
fine & specialty chemicals

GIVE US A CALL
800-282-3982
914-654-6800

GET A QUICK QUOTE

Typical Product Specifications & Properties

Rifampin, USP

CAS Number: : 13292-46-1

Specifications	Limits
Molecular weight	822.94
EINECS	236-312-0
SMILES	Cc1c(c2c3c4c1O[C@@](C4=O)(O/C=C/[C@@H]([C@H]([C@I ([C@H]([C@H] (/C=C/C=C(\C(=O)Nc(c2O)c(c3O)/C=N/N5CCN(CC5)C)/C
InChI	JQXXHWHPUNPDRT-WLSIYKJHSA-N
InChIKey	1S/C43H58N4O12/c1-21-12-11-13-22(2)42(55)45-33-28(20-44-47 31(38(33)53)36(51)26(6)40-32(30)41(54)43(8,59-40)57-19-14-2 27(7)48)25(5)35(50)24(4)34(21)49/h11-14,19-21,23-25,29,34-3
log P (octanol-water)	4.240
Water solubility	1400 mg/L
Atmospheric OH Rate Constant	5.06E-10 cm3/molecule-sec

ISO 9001

GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.