



www.parchem.com

GET A QUICK QUOTE

Typical Product Specifications & Properties

Oxytetracycline Base

CAS Number : 6153-64-6

Specifications	Limits
Molecular weight	496.46
SMILES	<chem>C[C@]1(c2cccc(c2C(=O)C3=C([C@]4([C@@H]([C@H]([C@@H]31)O)[C@@H](C(=C(C4=O)C(=O)N)O)N(C)C)O)O)O)O.O.O</chem>
Solubility	1 M HCl: 0.1 M yellow to yellow-orange, clear
Color	yellow
Alpha	-216 ° (c=1,0.1 M HCl)
Storage Temperature	0-6°C
Melting Point	181-182 °C
Water solubility	slightly soluble
Form	crystalline



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801