

CONTENTS

1	INTERPRETIVE TOOLS	1	13	DRUG RELEASE AND DISSOLUTION	300
2	STATES OF MATTER	17	14	CHEMICAL KINETICS AND STABILITY	318
3	THERMODYNAMICS	54	15	INTERFACIAL PHENOMENA	355
4	DETERMINATION OF THE PHYSICAL PROPERTIES OF MOLECULES	77	16	COLLOIDAL DISPERSIONS	386
5	NONELECTROLYTES	109	17	COARSE DISPERSIONS	410
6	ELECTROLYTE SOLUTIONS	129	18	MICROMERITICS	442
7	IONIC EQUILIBRIA	146	19	RHEOLOGY	469
8	BUFFERED AND ISOTONIC SOLUTIONS	163	20	PHARMACEUTICAL POLYMERS	492
9	SOLUBILITY AND DISTRIBUTION PHENOMENA	182	21	PHARMACEUTICAL BIOTECHNOLOGY	516
10	COMPLEXATION AND PROTEIN BINDING	197	22	ORAL SOLID DOSAGE FORMS	563
11	DIFFUSION	223	23	DRUG DELIVERY AND TARGETING	594
12	BIOPHARMACEUTICS	258		Index	647