

CONTENTS

Section I	Basic knowledge of the freezing process	3
Section II	Application of the freezing process to various systems	51
Section III	Basic knowledge of freeze drying	143
Section IV	Specific applications of freeze drying	253
Section V	Influence of freeze drying on product quality	333
Section VI	Industrial applications of freeze drying	429
Section VII	Modern methods of concentration	481
Section VIII	Specific applications of the modern methods of concentration	549
Section IX	Intermediate moisture foods	599
Index		715