

CONTENT

	Page
Introduction	1
The Rice Grain	1
Paddy Sampling Techniques	3
Handling of Rice Samples	8
Laboratory Scales	11
Basic Principles of Screens and Sieves	11
Determination of Foreign Matter	15
Determining Moisture Content	20
Determining the Purity of Rice Varieties	25
Determining the Milling Quality of Rice	26
Drying Paddy Samples	39
Special Tests	43
Rice Testing Laboratory	49
Schematic Layout of testing Operations	53