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Nota di contenuto	AIChE Equipment Testing Procedure Tray Distillation Columns: A Guide to Performance Evaluation; TABLE OF CONTENTS; 100.0 PURPOSE AND SCOPE; 101.0 Purpose; 102.0 Scope; 103.0 Liability; 200.0 DEFINITIONS AND DESCRIPTIONS OF TERMS; 201.0 Flow Quantities; 202.0 Key Components; 203.0 Tray Efficiency; 204.0 Operating Lines; 205.0 Pinch; 206.0 Maximum Throughput; 207.0 Minimum Throughput; 208.0 Operating Section; 209.0 Hardware; 300.0 TEST PLANNING; 301.0 Safety; 302.0 Environmental; 303.0 Preliminary Preparation; 303.1 Test Objectives; 303.2 Organizational Resources; 303.3 Schedule 303.4 Column Control and Instrumentation 303.5 Peripheral Equipment; 303.6 Pretest Calculations; 304.0 Types of Tests; 304.1 Performance Tests; 304.2 Acceptance Tests; 305.0 Specific Areas of Interest; 305.1 Tray Efficiency; 305.2 Capacity Limitations; 305.3 Energy Consumption; 305.4 Pressure-Drop Restrictions; 306.0 Data Requirements-Measured; 306.1 Properties of External Streams, Overall and Component Material

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Sommario/riassunto

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