



Member of the FM Global Group

FM Approvals
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CERTIFICATE OF COMPLIANCE

HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

FECrystal Model 6000

IS / I / 1 / ABCD / T4 Ta = 40°C.

Special Conditions of Use:

For use with Thermo Fisher Scientific's TVA-1000 Gas Analyzer in accordance with Control Drawing No. 005.

Equipment Ratings:

Intrinsically Safe for Class I, Division 1, Groups A, B, C, and D; Temperature Class T4 Ta = 40°C; Indoor Hazardous (Classified) Locations when used with the FM Approved Thermo Fisher Scientific's TVA-1000 Portable Toxic Vapor Analyzer in accordance with Control Drawing No. 005.

FM Approved for:

Environmental Analytics, Inc.
League City, TX 77573 USA



This certifies that the equipment described has been found to comply with the following Approval Standards and other documents:

Class 3600	1998
Class 3610	2007
Class 3810	2005

Original Project ID: 3029614

Approval Granted: *June 15, 2007*

Subsequent Revision Reports / Date Approval Amended

Report Number	Date	Report Number	Date
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FM Approvals LLC

Robert L. Martell, Jr.
Assistant Vice President

June 15, 2007
Date