FUELSTAT[®]

FUELSTAT®

The test for microbial contamination in jet and diesel fuels

From sample to report in less than 15 minutes with FUELSTAT® Result

FUELSTAT[®] **ANALYSIS REPORT** Company name: Standard Address inputted From PortalRegistered User: Engineers Name Address: Input from Portal Registered Address Test date: 24-IAN-2019 **GPS** location: Post code: From Portal Country: United Kingdom Fuelstat result number: 3,361 Customer reference: 124 - Portal Template Printout date: 24-JAN-2019 Bacteria: Identity: Example Test Negligible Asset: Jet 1 Funai: Heavy Tank: Wing Hormoconis resinae: Negligible Fuel lot: 4 **Overall result:** Heavy Fuelstat test lot: HR 2 411 Test method: ASTM D8070-16 Comments Example test Report - Annual Maintenance Check FUELSTAT® Result data interpretation and guidance Alert level Phase arget antigen limi Fue Up to 150 µg/L Up to 33 µg/m Negligible Water Between 150-750 µg/L Between 33-166 µg/m Fuel Wate Moderate Fuel Wate Greater than 750 μg/ Greater than 166 μg/r Heavy



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FUELSTAT®

- Lowest cost to result of any test on the market
- The ONLY true on-site test that gives dependable results even in the dirtiest of conditions

FUELSTAT® Plus

- Ultra simple test that requires 4 drops of sample
- 15 minutes to result as opposed to 4-7 days!





Dependable Results Even in the Dirtiest Conditions

FUELSTAT®

- Unique immunoassay technology
- Detects only specific microorganisms

FUELSTAT®

- Carried out on site, so complying with ASTM D6469 testing for contamination within 24 hours
- Avoids time delays and expense associated with sample transportation to laboratory

Microbial Contamination causes massive unplanned costs and disruption

- Catastrophic effects such as blocked fuel systems, damaged fuel probes and corroded tanks
- Repair and replacement costs can be \$millions if left to develop
- Disruption to use of assets can cause substantial operational problems





Data Management: Real Time Reporting Easy to download app

- Available on IOS and Android Smartphones
- Instant verification of result and transfer of data

Results

FUELSTAT® Report.

- Excel format
- All microbial testing data on one spreadsheet

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FUELSTAT ANALYSIS REPORT any name: Standard Address inputted From PortalRegistered User: Engineers Name Address: Input from Portal Registered Address Test date: 24-JAN-2019 GPS location: Post code: From Portal Country: United Kingdom Fuelstat result number: 3,361 Customer reference: 124 - Portal Template Printout date: 24-JAN-2019 Identity: Example Test Bacteria: Asset: Jet 1 Fungi Tank: Wing Hormoconis resinae: Fuel lot: 4 Overall result: Fuelstat test lot: HR 2 411 Test method: ASTM D8070-16 Comments Example test Report - Annual Maintenance Check FUELSTAT® Result data interpretation and guidance Alert level arget antigen limit Up to 150 µg/L Nealiaible Up to 33 µg/ml Water Moderate Fuel Water Between 150-750 µg/L Between 33-166 µg/ml Fuel Water Greater than 750 µg/L Greater than 166 µg/ml Heavy Phone make: Apple Portal version: 1.2.2 Analysis approved by: Phone model: iPhone 6s App version: er — FUELSTRF® Result is designed for use with tests which are fully compliant with ASTMD8070-16. readings obtained using FUELSTMF® fault are createdly autoside the scope of ASTMD8070-16. s should visually validate test results as per ASTM D8070-16. are of this report may be dependent on the accuracy of the sample pervised. of use available on the Condia Bioscience LLd, website www.condia.com. chrinal Assistance Bielpone: +44 (01/941 82/2020)

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Analysis Report.

 Fully detailed report can be instantly produced in PDF format



The FUELSTAT® Solution As simple as 1-2-3 Test. Result. Report.

FUELSTAT® Plus Test

- Accurate results anywhere, carried out by anyone, and learned in minutes
- Immediate decisions can be made without delay
- Results within 15 minutes

FUELSTAT® Result

- Reduces risk of misinterpretation
- Immediate visual verification of result
- No need for additional equipment other than a smartphone

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| | Overall Test n | Overall result: Test method: |

FUELSTAT® Report

Tap to Focu

- Traceability of testing
- Identification of hotspots for planning
- Proof of test, proof of result, proof of method

| Organisation | Capture date | | | | | |
|--------------|--------------|-----------------|----------|--------|--|--|
| ACME plc | 17/04/2017 | eng10@acme.com | Test equ | ABC123 | | |
| ACME plc | 17/05/2017 | eng11@acme.com | Test equ | ABC123 | | |
| ACME plc | 17/06/2017 | eng007@acme.com | Test equ | ABC123 | | |

Tried and **trusted** globally. Unique innovative solution leads to huge growth of **FUELSTAT**®

FUELSTAT® PROTECTS



over **130** countries globally more than 400 airlines more than **10** major oil companies

······ FUELSTAT® SAVES ····

cost reduction, less effort, less time 50%

savings

labour hours saved + 1,000000

FUELSTAT® has OEM listings from Airbus, Boeing, Bombardier, Embraer, Fokker amongst others...



FUELSTAT® meets the ATSM International D8070-16 Standard



FUELSTAT® is listed as an approved product by Joint Inspection Group



FUELSTAT® is listed as an approved product by IATA. Conidia Bioscience is a Strategic Partner with IATA.

Who we are:

FUELSTAT® fuel tests are developed, manufactured and marketed by Conidia Bioscience Limited. Based in UK, Conidia Bioscience Limited was founded in early 2000's by experts in immunoassay techniques and holds the internationally patented intellectual property for FUELSTAT®.

Where to find us:

FUELSTAT is distributed globally by a network of specialist distributors covering the major sectors. Contact info@conidia.com who will arrange for a distributor to support you.

T: +44 (0)1491 829 102 | E: info@conidia.com | W: www.conidia.com

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