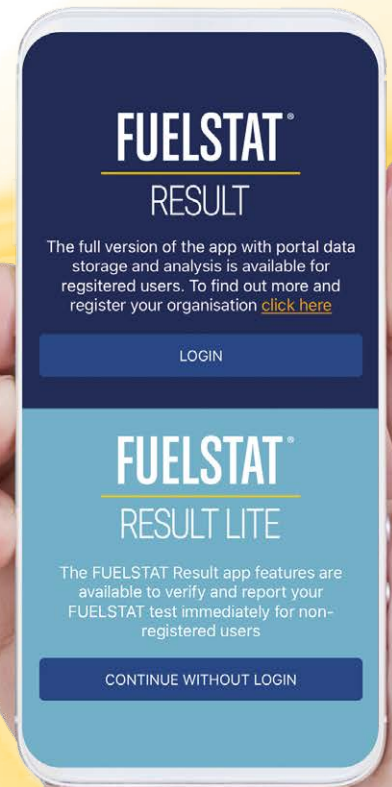


# FUELSTAT®

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		:ConidiaBioscience	
This test for microbiological contamination was conducted on a fuel sample using the FUELSTAT® Plus test kit in accordance with ASTM D8070 and the results reported below were read using the FUELSTAT® Result app.			
REGISTERED USER			
Registered User:	John Smith	Address:	Bakeham Lane Egham, Surrey
Company name:	ABC Company	Post code:	TW20 9TY
Customer reference:	101	Country:	United Kingdom
TEST DATA			
Tester name:	John Smith	FUELSTAT result #:	18,278
Location/Site:	Location 1	Test date:	01-JAN-2021
Asset Identity:	Asset 1	Printout date:	01-JAN-2021
Tank Reference:	Tank 1	Phone make:	OnePlus
GPS location:	51.41868 -0.56902	Phone model #:	ONEPLUS A6013
FUELSTAT Test Lot #:	B2101	App version:	2.0.2
		Portal version:	3.0.1
TEST RESULT CONTAMINATION ALERT LEVELS		NOTES	
Bacteria:	<b>NEGLIGIBLE</b>	A caution on the Negligible alert levels indicates that reading is getting close to the alert level for Moderate Contamination	
Fungi:	<b>NEGLIGIBLE</b>		
Hormoconis resinae:	<b>NEGLIGIBLE (CAUTION)</b>		
OVERALL RESULT:	<b>NEGLIGIBLE</b>		
RESULT LIMIT INDUSTRY GUIDELINES			



## 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**

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

### FUELSTAT® PROTECTS

tests sold  
**120,000**  
per annum

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

**+ 1,000,000**



FUELSTAT® meets the ASTM International  
D8070-16 Standard



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



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

## 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

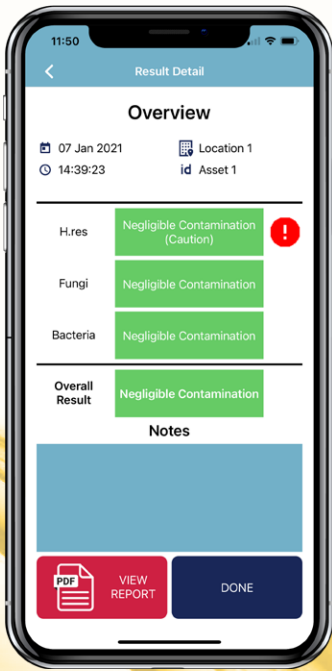


## Microbial Contamination causes massive unplanned costs and disruption

- 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





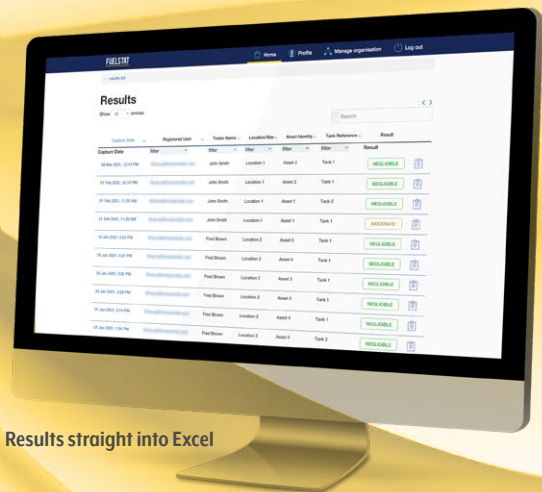


# Data Management: Real Time Reporting Easy to download app

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

## FUELSTAT® Report.

- Excel format
- All microbial testing data on one spreadsheet



Results straight into Excel

## Analysis Report.

- Fully detailed report can be instantly produced in PDF format

**FUELSTAT® ANALYSIS REPORT** ConidiaBioscience

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Customer reference: 101	Country: United Kingdom

**TEST DATA**

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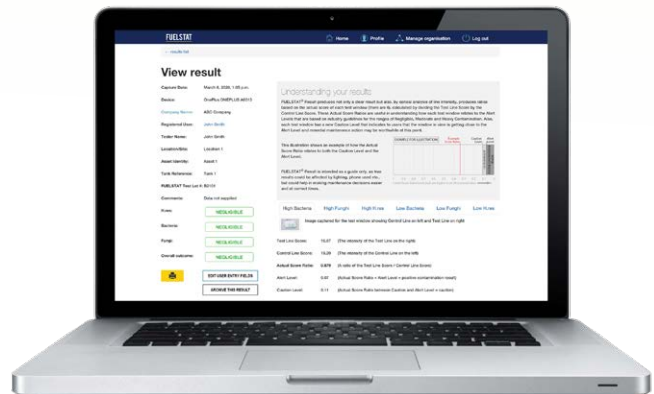
**TEST RESULT CONTAMINATION ALERT LEVELS**      **NOTES**

Bacteria: <b>NEGLECTIBLE</b>	A caution on the Negligible alert levels indicates that reading is getting close to the alert level for Moderate Contamination
Fungi: <b>NEGLECTIBLE</b>	
Hormoconis resiniae: <b>NEGLECTIBLE (CAUTION)</b>	
<b>OVERALL RESULT: NEGLECTIBLE</b>	

**DISCLAIMER**      **RESULT LIMIT INDUSTRY GUIDELINES**

Phase	Target antigen limits	Alert level
Fuel	Up to 150 µg/L	<b>NEGLECTIBLE</b>
Water	Up to 33 µg/ml	<b>NEGLECTIBLE</b>
Fuel	Between 150-750 µg/L	<b>MODERATE</b>
Water	Between 33-166 µg/ml	<b>MODERATE</b>
Fuel	Greater than 750 µg/L	<b>HEAVY</b>
Water	Greater than 166 µg/ml	<b>HEAVY</b>

FUELSTAT® Result is designed for use with tests which are fully compliant with ASTM D8070. However, readings obtained using FUELSTAT® Result are currently outside the scope of ASTM D8070. Operators should visually validate test results as per ASTM D8070. The accuracy of this report may be dependent on the accuracy of the sample provided. Full terms of use available on the website: [www.conidia.com](http://www.conidia.com)  
For any technical assistance telephone: +44 (0)1491 829102



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



### FUELSTAT® Plus Test

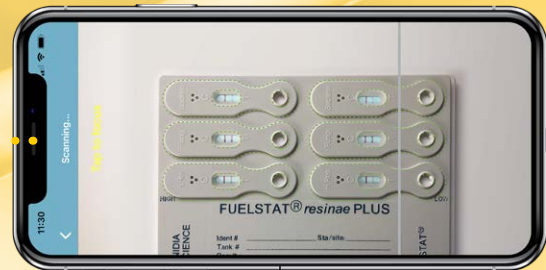
1

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

### FUELSTAT® Result

2

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



### FUELSTAT® Report

3

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

FUELSTAT® ANALYSIS REPORT		ConidiaBioscience																					
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# FUELSTAT®

## 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](mailto:info@conidia.com) who will arrange for a distributor to support you.



**T:** +44 (0)1491 829 102 | **E:** [info@conidia.com](mailto:info@conidia.com) | **W:** [www.conidia.com](http://www.conidia.com)

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