

# Triggered Testing

## Customized Testing Options

Additional testing options are triggered by the results from specific screening tests in our standard testing package. By selecting triggered testing options, our customers benefit from more advanced sampling results on demand.

Customized options for specific maintenance requirements may be applied depending on the 'Series' package selected.

- Photo options and triggering levels can be determined by talking to your Regional Account Manager.

### Additional Testing Options:

- ◆ A=Triggered Karl Fischer Titration
- ◆ B=Triggered Photo
- ◆ C=With Photo

Eg. Series 2AC =  
Series 2 + Triggered Karl Fischer Titration + Photo

"Triggering" or a triggered test refers to an additional test that is performed by the lab when a given test reaches a specific predetermined level (trigger point).

Eg. A Karl Fischer Water Titration Test may be "triggered" by a positive result on a Water Contamination Test (Crackle Test).

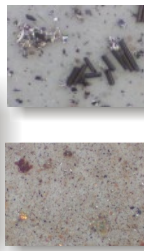


## Karl Fischer Water Titration

Triggered by an adverse result on a standard Water Contamination Test, the Karl Fischer Water Titration method provides a quantitative determination of the actual water content in a fluid sample. This method is characterized by its high accuracy and precision and works over a wide concentration range from <10 ppm up to 100%.

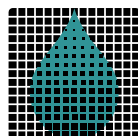


## Microscopic Photography



Triggered by quantitative or qualitative results, "flagged" by specific contaminants or debris found in the sample, digital photographs can provide dramatic visual evidence of a component's internal condition. Using Fluid Life software, you can view and print any sediment, ISO, filter analysis and ferrography photograph in high resolution format.

*...because what happens on the inside really counts*



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