

Statements of Conformity and Expanded Uncertainty

All analytical testing has a residual uncertainty associated in the measurement of the result. This Expanded Uncertainty (EU) is calculated by multiplying the Relative Standard Deviation (RSD) by 2 and is expressed in percent.

Any enumeration result has an associated uncertainty which can be calculated by multiplying the reported value by the % EU.

Any result which has a Pass / Fail statement of conformity should have this uncertainty taken into account when the results are interpreted.

The laboratory will report a Pass or Fail against the result generated within the laboratory according to the applicable regulation or specification.

The Expanded Uncertainty of measurement can be supplied on request.

For more information on Sciantec's services, or to request a quotation, please visit our website or contact us on the details provide below:



Customer Services

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