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### **Iso 13528**

ISO 13528:2015 provides detailed descriptions of statistical methods for proficiency testing providers to use to design proficiency testing schemes and to analyse the data obtained from those schemes. It provides recommendations on the interpretation of

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proficiency testing data by participants in such schemes and by accreditation bodies.

### **ISO - ISO 13528:2015 - Statistical methods for use in ...**

ISO 13528 provides support for the implementation of ISO/IEC 17043 particularly, on the requirements for the statistical design, validation of

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proficiency test items, review of results, and reporting summary statistics. Annex B of ISO/IEC 17043:2010 briefly describes the general statistical methods that are used in proficiency testing schemes.

### **INTERNATIONAL ISO STANDARD 13528 - MWA**

ISO 13528 provides support for the implementation of

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ISO/IEC 17043 particularly, on the requirements for the statistical design, validation of proficiency test items, review of results, and reporting summary statistics. Annex B of ISO/IEC 17043:2010 briefly describes the general statistical methods that are used in proficiency testing schemes.

**ISO 13528:2015(en),**  
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### **Statistical methods for use in ...**

ISO 13528:2005 can be applied to demonstrate that the measurement results obtained by laboratories do not exhibit evidence of an unacceptable level of bias. It is applicable to quantitative data but not qualitative data.

### **ISO - ISO 13528:2005 - Statistical methods for use in ...**

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ISO-SWS spectroscopy for HD 125162 and HD 192640 resulted in the detection of pure stellar H I lines ruling out an active accretion disk (as found for several Herbig Ae/Be stars) around these objects.

### **(PDF) ELEMENTOS ISO 13528 - 2015 - ResearchGate**

The Standard refers the reader to ISO 13528 - Statistical



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methods for use in proficiency testing by interlaboratory comparisons and the IUPAC International Harmonized Protocol.

### **Use of a ISO 13528 template for quantitative schemes : the ...**

The ISO 13528 standard for proficiency testing defines the following z-score with  $X_{ref}$  and denoting the "assigned

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value" and the standard deviation of the proficiency assessment, respectively.

### **ISO 13528 ZSCORE - NIST**

ISO 13528 is to a large extent based on a harmonized protocol for the proficiency testing of analytical laboratories [1], but is intended for use with all measurement methods.

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### **ISO 13528:2005(en), Statistical methods for use in ...**

ISO 13528:2015(E)

Foreword. ISO (the International

Organization for

Standardization) is a

worldwide federation of national standards

bodies (ISO member

bodies). The work of

preparing International

Standards is normally

carried out through ISO

technical committees.

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Each member body interested in a subject for which a technical

### **Statistical methods for use in proficiency testing by ...**

- ISO 13528:2005 – Statistical Methods For Use In Proficiency Testing By Interlaboratory Comparisons. ISO/IEC 17025 Requirements For Proficiency Testing. The new ISO/IEC

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17025:2017 standard requires laboratories to participate in proficiency testing. In the 2005 standard, proficiency testing was recommended in section 5.9.1b, but not required.

### **Proficiency Testing and Interlaboratory Comparisons: The ...**

The ISO 13528 standard for proficiency testing defines the following

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zeta-score with Xref, uref and ux denoting the "assigned value", the standard uncertainty of the assigned value, and the laboratory's estimate of the standard uncertainty of its result, respectively.

### **ISO 13528 ZETA SCORE - NIST**

ISO 13528: 2015 B.2  
Assessment criteria for  
a homogeneity check

B.2.1 The following

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three checks should be used to assure that the homogeneity test data are valid for analysis:

- a) Examine the results for each test portion in order of measurement to look for a trend (or drift) in analysis; if there

**Statistical Evaluation Throughout a PT programme: ISO ...**  
ISO 13528 is to a large extent based on a

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harmonized protocol for the proficiency testing of analytical laboratories [1] , but is intended for use with all measurement methods.

### **Statistical methods for use in proficiency testing by ...**

ISO 13528:2005 can be applied to demonstrate that the measurement results obtained by laboratories do not



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exhibit evidence of an unacceptable level of bias. It is applicable to quantitative data but not qualitative data.

### **ISO 13528:2005 - Statistical methods for use in ...**

The main types of score have recently been codified in ISO 13528 (2015).

Proficiency tests are regular interlaboratory studies designed to identify a noteworthy

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inaccuracy in any participant's result. Wherever possible, results are converted into scores, the purpose of which is to provide a basis for instigating remedial action where necessary.

### **z -Scores and other scores in chemical proficiency testing**

...

Abstract The international standard

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ISO 13528 is an important reference document for proficiency testing providers and testing laboratories alike, which provides guidance on the use of statistical methods in proficiency testing.

## **Review of the new edition of ISO 13528 - PDF Free Download**

For ISO 13528 multi-round proficiency studies, the relative

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laboratory performance (RLP) for a given laboratory with  $N$  z-scores ( $Z_i$ ) is defined as  $RLP = \frac{\sum_{i=1}^N Z_i^2}{NMAT}$  where  $NMAT$  is the number of materials. An RLP near 1 indicates average performance and an RLP greater than 1.5 indicates that the laboratory may be problematic.

**ISO 13528 RLP PLOT**  
**- NIST**

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Description: The ISO 13528 standard for proficiency testing defines the following En score with Xref, uref and ux denoting the "assigned value", the standard uncertainty of the assigned value, and the laboratory's estimate of the standard uncertainty of its result, respectively.

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