



TD2018DL

Summary of Major Modifications

The Technical Document on Decision Limits for the Confirmatory Quantification of Threshold Substances has undergone a revision by WADA's Laboratory Expert Group (LabEG).

The new version of the document, TD2018DL, includes the following main modifications:

1. Maximum Levels of Measurement Uncertainty

Table 1

- Any mention of glycerol was removed from the text of Table 1 (footnotes included) as this substance has been removed from the 2018 *Prohibited List*.
- Footnotes were reorganized to reflect the chronological order of appearance in the table.
- Footnote c was modified to specify that the applicable Threshold and resulting Decision Limit shall now be adjusted for all Threshold Substances when the value of the specific gravity is greater than 1.020. At the end of this footnote, it was clarified that the DL_{adj} shall be expressed truncated to the same number of decimal places as the DL.
- In footnote f, the conditions for reporting a positive finding for morphine are detailed to avoid reporting a morphine finding resulting from the administration of the permitted substance codeine.
- The text of footnote i. was further modified to apply to carboxy-THC, salbutamol, formoterol and morphine. The example for morphine is provided.

3.3 Interpretation Examples

3.3.2 The example of morphine was modified to include the calculation of the adjusted Threshold and Decision Limit based on a specific gravity of 1.022.