

When is a laboratory classified as ‘satisfactory’?



You are here

[EDQM FAQs](#) / [EDQM FAQs in English](#) / [HEALTHCARE](#) / [Blood transfusion](#) / [Blood Proficiency Testing Scheme \(B-PTS\)](#) / [Specific information related to the results and the statistical analysis of a B-PTS study](#) / [B-PTS results and statistical analysis](#) / When is a laboratory classified as ‘satisfactory’?

Serology and NAT studies

A laboratory is classified as ‘satisfactory’ if:

- all core-positive and core-negative samples are correctly determined as ‘reactive’ or ‘non-reactive’, respectively;
- the ratios interpreted from the raw data provided are correct;
- the ratios obtained are concordant/coherent for the samples serially diluted from the same source material.

Immuno-haematology studies

A laboratory is classified as ‘satisfactory’ if all core-positive samples are correctly characterised/found positive.