

A.5 Assignment of content

If a content is to be assigned to a chemical reference substance, it should be borne in mind that the value is based on the results of a collaborative interlaboratory programme using different analytical methods. This experimentally obtained value represents the best estimate of the true value. In general, the value must be further corrected for the fraction of impurity. Sometimes the chemical reference substances must be dried before use, in which case the content is expressed on the basis of the dried material.