

Reference Material and Inter-laboratory Quality Control Materials Product Summary

September 2023

Version: 1

Assigned Values: Values provided have been generated from Inter-Laboratory Proficiency Programmes (ILPP) or from data provided by laboratories for the purpose of characterisation. The reference material values provided in this summary are the mean of the results after the exclusion of statistical outliers. The Assigned Range provided for the Inter-laboratory QC Materials is the range of test values available for purchase. Each Reference and QC Material comes with a Data Summary Sheet.

Missing Values and Available Tests: For Reference Materials where property values do not meet the statistical criteria, the summary values have not been provided. For this reason, not all tests will be available for every Reference Material of the same matrix. However, if there are 3 or more data points available, an Assigned Value will be provided with the corresponding QC material.

Sample Sizes: Available sample sizes are shown for reference materials.

Note: When ordering QC materials, please quote both the Product ID AND the process run

QC Material: Treated Timber - Treated Timber (Boron)

Matrix: Treated Timber	Product ID	12301-QC
	Process Run	PR11051
	Expiry Date	31 May 26
	Sample Size	10g
	Boron (BAE) (%m/m)	0.8754

QC Material: Treated Timber - Treated Timber (CCA)

Matrix: Treated Timber	Product ID	12302-QC
	Process Run	PR11051
	Expiry Date	31 May 26
	Sample Size	10g
	Arsenic (%m/m)	0.2352
	Chromium (%m/m)	0.2658
	Copper (%m/m)	0.1497

QC Material: Treated Timber - Treated Timber (LOSP)

Matrix: Treated Timber	Product ID	12303-QC	12304-QC
	Process Run	PR11050	PR11051
	Expiry Date	31 May 26	31 May 26
	Sample Size	10g	10g
	Permethrin (%m/m)	0.0275	0.0214
	Propiconazole (%m/m)	0.0404	0.0365
	Tebuconazole (%m/m)	0.0382	0.0356