Reference Material and Inter-laboratory Quality Control Materials Product Summary

December 2021

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	7902-QC
Process Run	PR8536
Expiry Date	1 May 22
Sample Size	10g
Boron (BAE) (%m/m)	0.7000

QC Material: Treated Timber - Treated Timber (CCA)

Matrix: Treated Timber		
Product ID	8611-QC	8612-QC
Process Run	PR8536	PR9350
Expiry Date	30 Apr 22	30 Apr 22
Sample Size	10g	10g
Arsenic (%m/m)	0.0905	0.3115
Chromium (%m/m)	0.1185	0.3415
Copper (%m/m)	0.0875	0.2235

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QC Material: Treated Timber - Treated Timber (LOSP)

Matrix: Treated Timber	Product ID	8613-QC	12303-QC
	Process Run	PR7742	PR9350
	Expiry Date	30 Nov 22	31 May 26
	Sample Size	10g	10g
	Permethrin (%m/m)	0.0260	0.0250
	Propiconazole (%m/m)	0.0370	0.0389
	Tebuconazole (%m/m)	0.0380	0.0375

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