**Average Percent Bioaccessible Copper Extracted from Wood Dust**

**% of Total Cu % Released Cu % Released Cu**

**Extraction Wood Type Released From in 0.45 µm in 10 kDa**

**Medium Wood Dust Filtrate Filtrate**

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**Stomach Fluid MCQ-1** 84 ± 1 92 ± 5 87 ± 1

**MCQ-2** 90 ± 4 89 ± 1 86 ± 1

**LACQ** 83 ± 2 85 ± 1 83 ± 1

**Untreated** 102 ± 7 111 ± 9 92 ± 6

**DI H2O MCQ-1** 14 ± 5 8 ± 1 9 ± 1

**MCQ-2** 19 ± 1 17 ± 1 16 ± 1

**LACQ** 25 ± 1 24 ± 1 23 ± 1

**Untreated** 17 ± 3 20 ± 5 14 ± 3

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MCQ-1:Micronized Copper Quaternary-1; MCQ-1:Micronized Copper Quaternary-2;

LACQ-1:Liquid Alkali Copper Quaternary-1