

**Figures:**

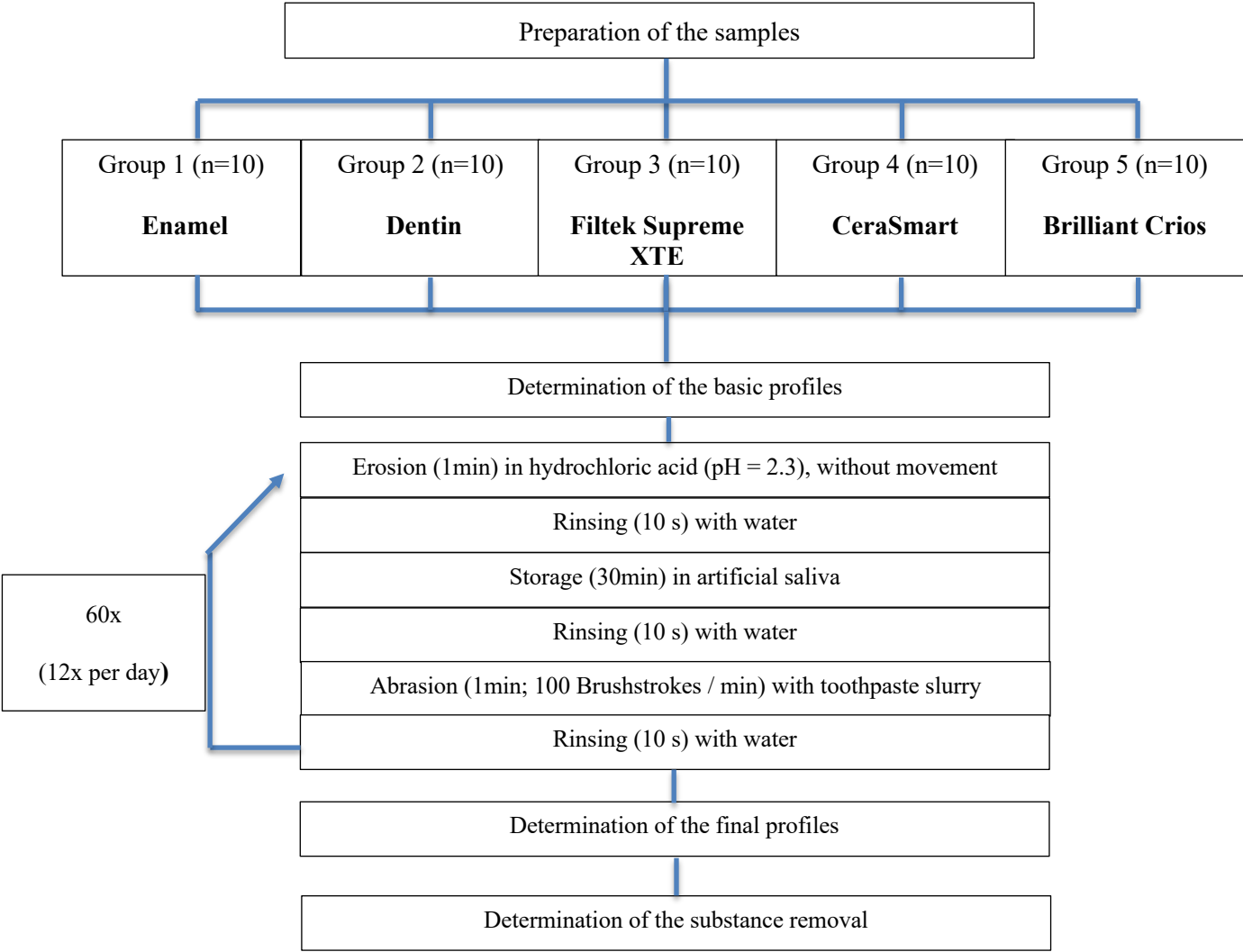


Figure 1: Schematic representation of the test procedure

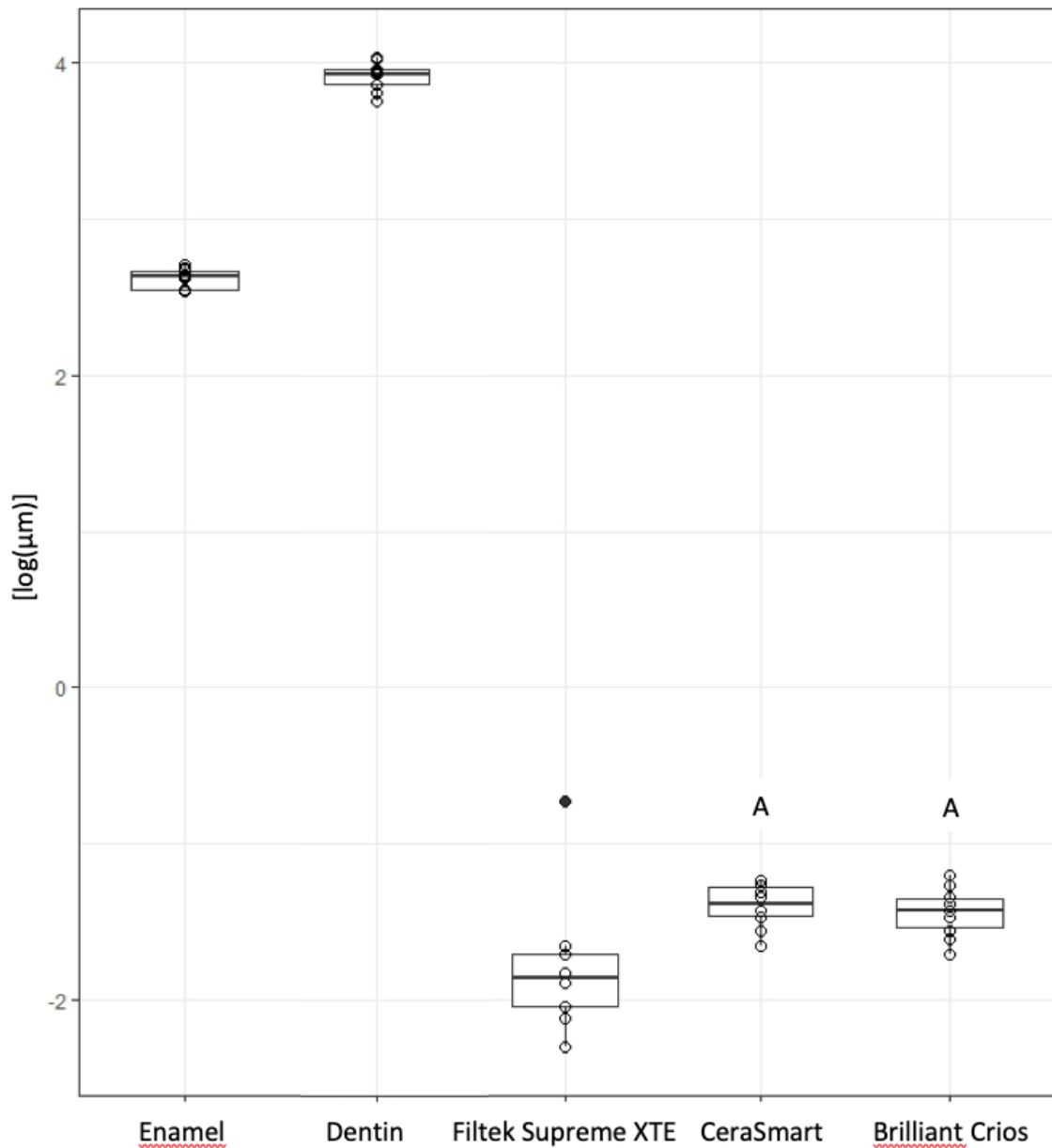


Figure 2: Erosive/abrasive wear [ $\mu\text{m}$ ] in logarithmic form of the five materials under investigation. The boxes represent the 25<sup>th</sup> and 75<sup>th</sup> percentile, respectively. The center line indicates the median and the circles represent the respective mean values per sample. Only the CeraSmart and Brilliant Crios groups do not differ significantly from each other. Box plots marked with the same letter, do not differ significantly from each other.