

## **Exceptional activity of gallium(III) chloride and chlorogallate(III) ionic liquids for Baeyer-Villiger oxidation**

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### **Supplementary information:**

#### **NMR spectra of synthesized ketones and lactones.**

<sup>1</sup>H NMR spectra were recorded in CDCl<sub>3</sub> with TMS as internal standard at 300 MHz or 600 MHz and <sup>13</sup>C NMR at 75 or 150 MHz (Varian system), respectively.





























