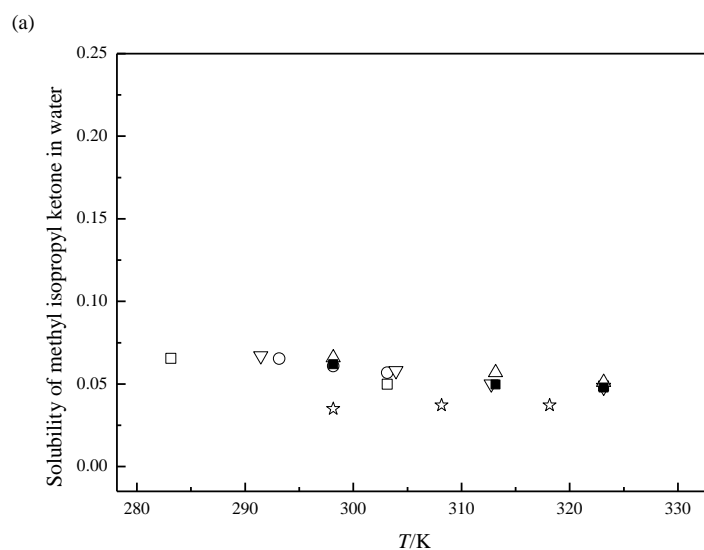


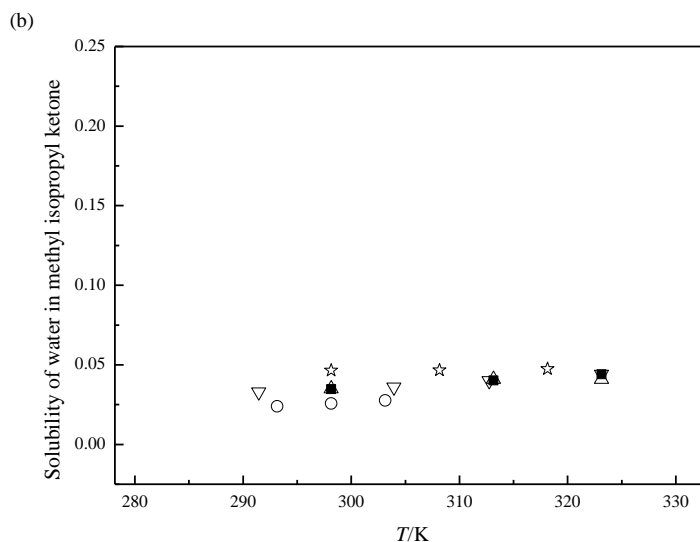
# Experimental Determination and Correlation of Liquid-Liquid Equilibria for Methyl Isopropyl Ketone + Phenol + Water Mixtures at 298.15, 313.15 and 323.15 K

Ran Lv, Libo Li, Huimin Wang, and Yun Chen\*

Key Laboratory of Heat Transfer Enhancement and Energy Conservation of Ministry of Education, School of Chemistry and Chemical Engineering, South China University of Technology, Guangzhou, 510640, P.R.China

## Supporting Information





**Figure S1.** Comparisons of experimental solubility of methyl isopropyl ketone in water (a) and experimental solubility of water in methyl isopropyl ketone (b) with that reported in literature: ■, experimental data; □, literature data from Gross et al.;<sup>28</sup> ○, literature data from Ginnings et al.;<sup>29</sup> Δ, literature data from Bozdag and Lamb;<sup>30</sup> ▽, literature data from Stephenson;<sup>31</sup> ☆, literature data from Taghikhani et al..<sup>32</sup>

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