

Corrigendum

Corrigendum to “A unique quinolineboronic acid-based supramolecular structure that relies on double intermolecular B–N bonds for self-assembly in solid state and in solution”
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In the original manuscript, the molecular radii presented were not normalized for concentration effect though the radii at different concentrations for the internal reference, dioxane, were presented side by side for comparison. We feel that presenting the normalized radii will allow readers to see a more accurate picture of the size effect. Using dioxane, which has a hydrodynamic radius of 2.12 Å, as a size reference, the effective hydrodynamic radii for all samples have been normalized. Table 2 summarizes the results of molecular radii (Å) for 8-QBA and 5-QBA after internal reference normalization. It is clear that the molecular radius of 8-QBA is 20% greater than that of 5-QBA at all

concentrations. These results are consistent with self-association of 8-QBA into dimer (methanol), however, with no obvious concentration dependence observed.

Table 2. The results of molecular radius (Å) for 8-QBA and 5-QBA after internal reference correction

Concentration (mM)	5-QBA	8-QBA
1	3.94	5.03
25	3.70±0.04	5.17±0.09
50	3.67±0.06	4.95±0.10
115	4.08±0.08	4.98±0.09