

ADDITIONAL INFORMATION ACCOMPANYING

Unique "Cradled Barbell" Complex Between a Secondary Diammonium Ion and Bis-*m*-phenylene-32-crown-10

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Table 1S. Crystal data and structure refinement for **2:5**.

Table 2S. Atomic coordinates for **2:5**.

Table 3S. Bond lengths and angles for **2:5**.

Table 4S. Anisotropic displacement coefficients for **2:5**.

Table 5S. H-atom coordinates for **2:5**.

Table 6S. Observed and calculated structure factors for **2:5**.