**SUPPLEMENTARY MATERIAL**

**BROMINATION OF ACRIDINE**

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<sup>B</sup>Deceased. Formerly of CSIRO Molecular Science, Bag 10, Clayton South, Vic. 3169, Australia.

<sup>C</sup>Corresponding author. Email: graham.chandler@uwa.edu.au

Optimised Geometries of Compounds

**Acridine**

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2,2-hydrobromoacidine cation

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