

**Synthesis and Structural Characterisation of Group 10 Metal(II) Gallyl Complexes:
Analogies with Platinum Diboration Catalysts?**

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SUPPLEMENTARY MATERIAL

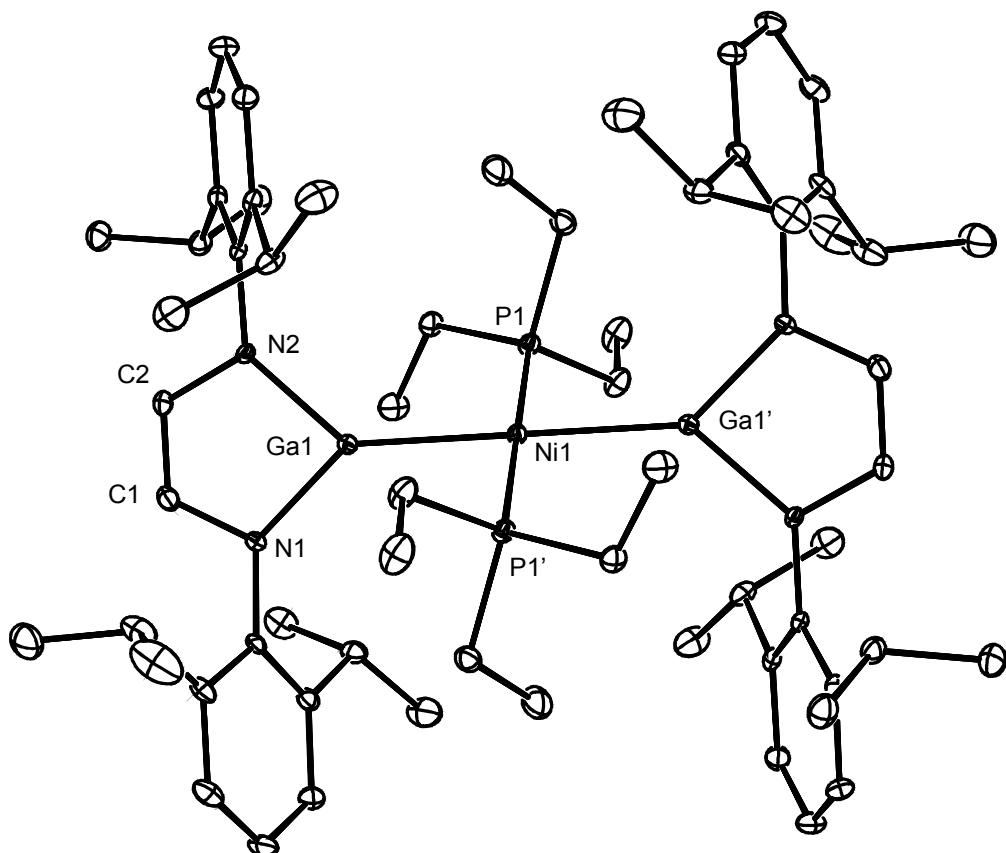


Figure S1. Molecular Structure of 7 (25% thermal ellipsoids are shown).

Symmetry operation: ' $-x+1, -y+1, -z+1$.

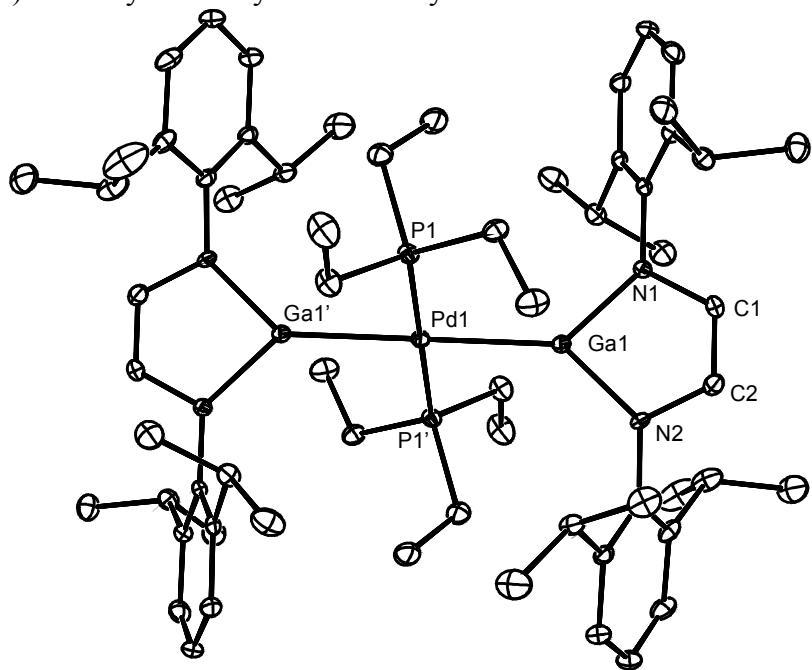


Figure S2. Molecular Structure of **8** (25% thermal ellipsoids are shown).

Symmetry operation: ' $-x+1, -y+1, -z+1$ '.

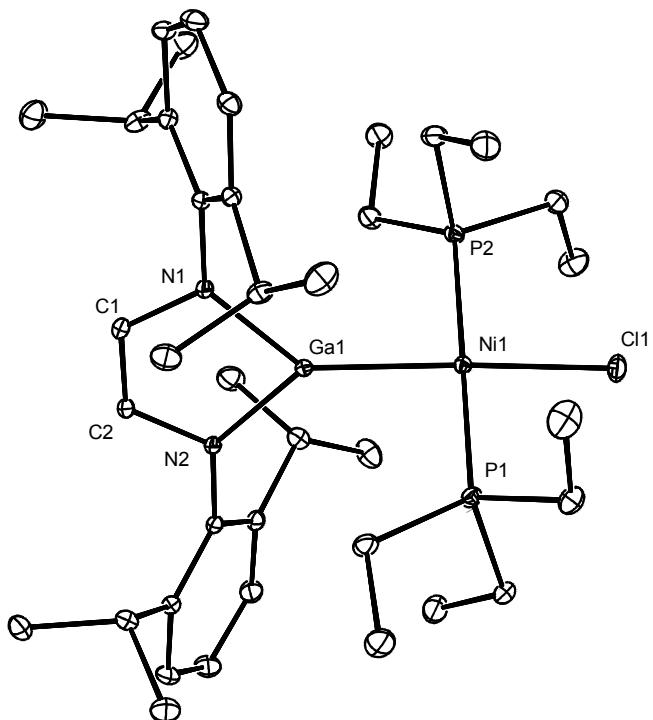


Figure S3. Molecular Structure of **10** (25% thermal ellipsoids are shown).

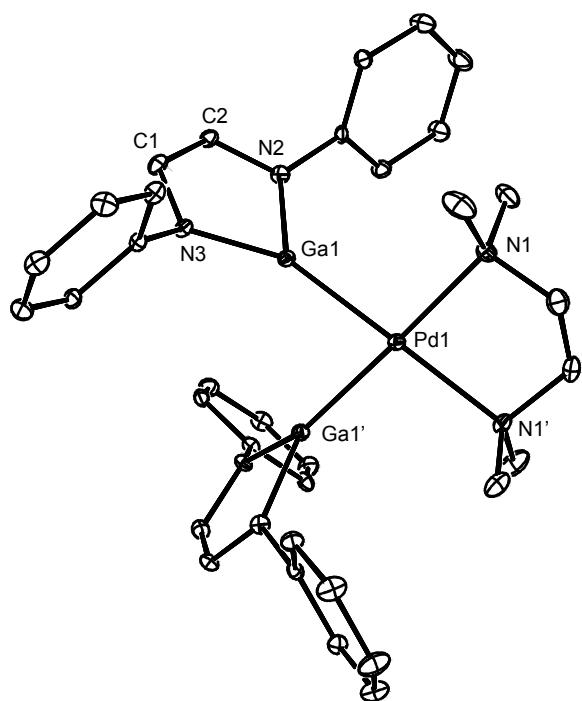
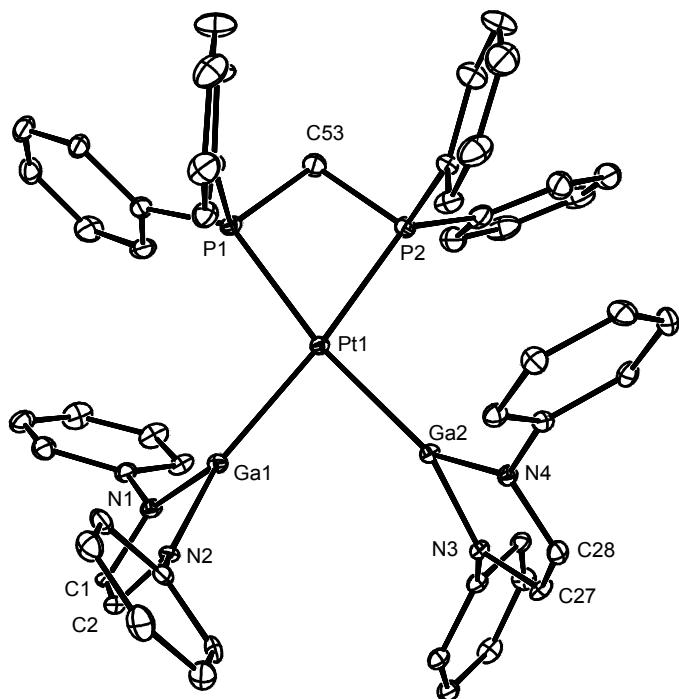


Figure S4. Molecular Structure of **15** (25% thermal ellipsoids are shown; isopropyl groups omitted for clarity). Symmetry operation: $' -x+1,y,-z+1/2$.



Supplementary Material (ESI) for Dalton Transactions

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Figure S5. Molecular Structure of **17** (25% thermal ellipsoids are shown; isopropyl groups omitted for clarity).