

Some interesting structural features and metallated hypervalent/electron deficient molecules

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The metallation of hypervalent species/electron deficient molecules¹ of main group elements with transition metals through nucleophilic substitution reactions has resulted in the isolation of some novel products². These synthetic species have some interesting structural features. An overview of our experience in this field is highlighted.

References

1. Anand B N, Rajwant B and Venugopalan P *Indian J. Chem.* (in press)
2. Anand B N, Krossing I and Nöth H 1997 *Inorg. Chem.* **36** 1979