1,2-Bis[1,3-bis(2,6-di-i-propylphenyl)imidazol-2-ylidene]disilene, min. 95%

Technical Notes:
1. A stable silicon(0) compound with a Si=Si double bond.
2. Cleavage of a carbene-stabilized disilicon.
3. Dynamic complexation of copper(I) by carbene-stabilized disilicon.
4. Can low-valent silicon compounds be better transition metal ligands than phosphines and NHCs?
5. Si=P double bonds: Experimental and theoretical study of an NHC-stabilized phosphasilenyldiene.
7. Addition of small electrophiles to N-heterocyclic-carbene-stabilized silicon(0).

References: