Synthesis of 1-Stibaphenalenes, the First Example of Group 15 Phenalenes, via a 1,5-Dilithium Intermediate

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1-Stibaphenalenes $\mathbf{3}$, the first examples of group 15 phenalenes, were prepared from $\mathbf{1}$ via 1,5-dilithium intermediate $\mathbf{2}$, and the structure of $\mathbf{3}$ ($R=\text{H}$) was determined by single crystal X-ray analysis.