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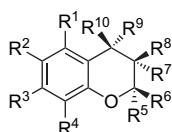
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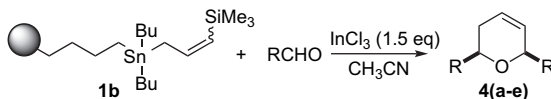
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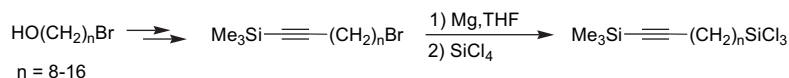
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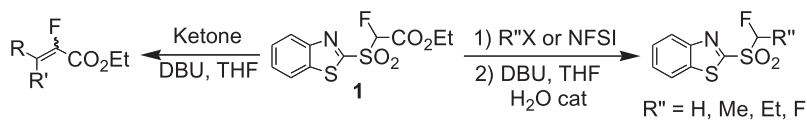
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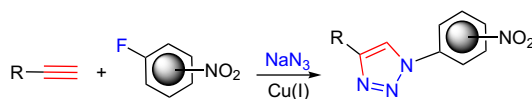
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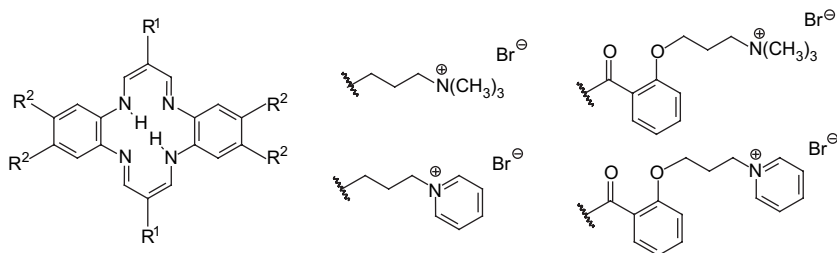
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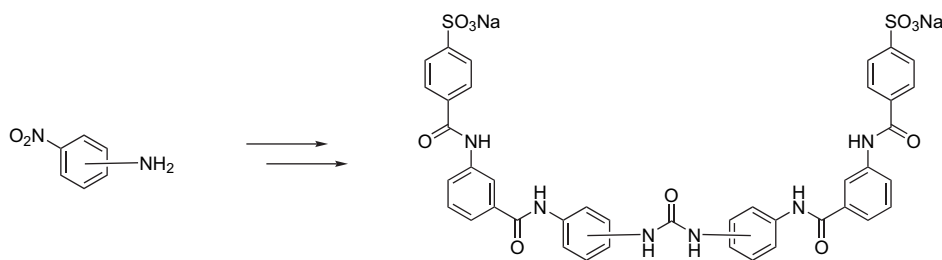
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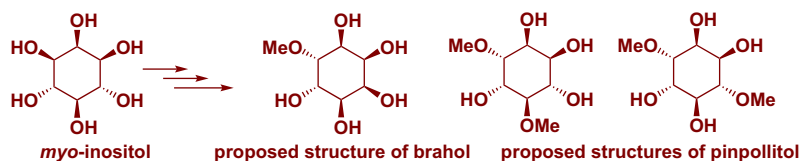
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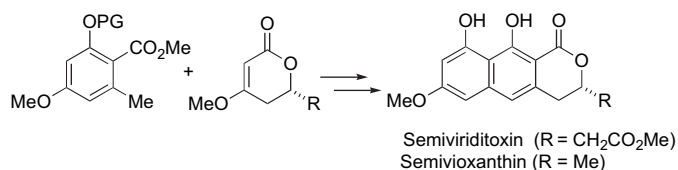
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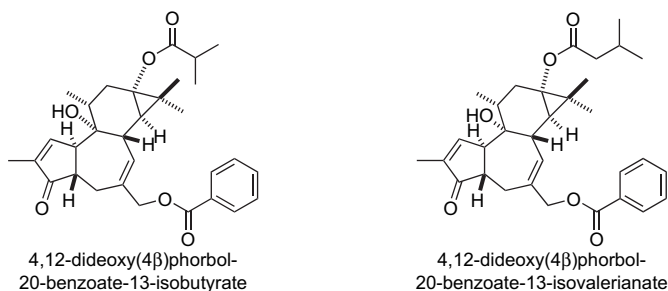
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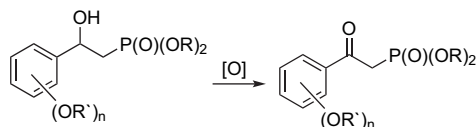
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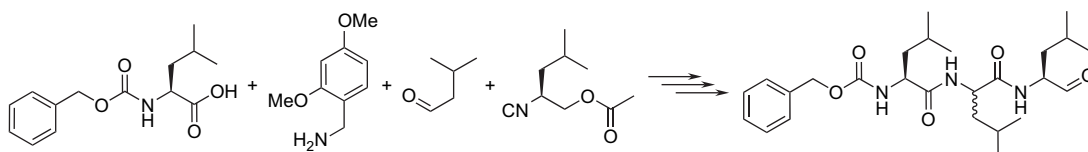
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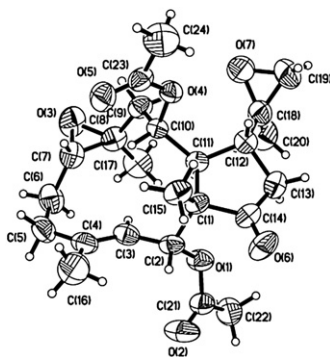
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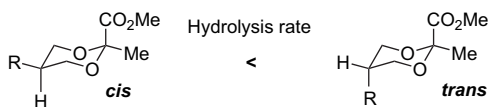
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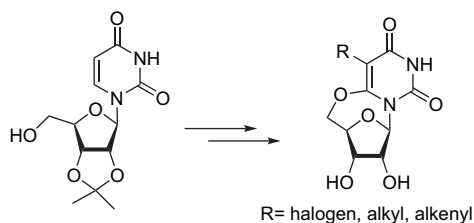
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Preparation of C5-substituted O⁶,5'-cyclouridine

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Adam Mieczkowski, Pauline Peltier, Thomas Zevaco, Luigi A. Agrofoglio*



The synthesis of *hitherto unknown* C5-substituted O⁶,5'-cyclouridines is described. The 2',3'-isopropylidene-uridine was treated with *N*-halogenosuccinimides forming appropriate bridged 5-halogeno derivatives. Using lithiation method, bromine substituent at C5 position was exchanged into various alkyl and alkenyl derivatives.

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i⁺ Supplementary data available via ScienceDirect

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ISSN 0040-4020