**Introduction of a Hydroxy Group at the *para* Position and N-Iodophenylation of
N-Arylamides Using Phenyliodine(III) Bis(trifluoroacetate)**

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Supporting Information

1c: mp 136-137 °C (lit.¹⁾ 133-133.5 °C); **1d**: mp 173-174 °C (lit.²⁾ 173-174 °C); **1j**: mp 167-168 °C (lit.³⁾ 165-166 °C); **1k**: mp 143-144 °C (lit.⁴⁾ 135-136 °C); **1q**: mp 182-183 °C (lit.⁵⁾ 181-182 °C); **1r**: mp 82-83 °C (lit.⁶⁾ 84 °C); **1s**: mp 102-103 °C (lit.⁶⁾ 103-104 °C); **1t**: mp 90-92 °C (lit.⁷⁾ 89.5-90.5 °C); **1u**: mp 65-66 °C (lit.⁸⁾ 67-68 °C); **1v**: mp 126-126.5 °C (lit.⁹⁾ 123-124.5 °C); **2a**: mp 164-167 °C (lit.¹⁰⁾ 166-167 °C); **2b**: mp 213-220 °C (lit.¹¹⁾ 214-216 °C); **2c**: mp 176-177 °C (lit.¹²⁾ 170-170.5 °C); **2f**: mp 185-187 °C (lit.¹³⁾ 177-178 °C); **2g**: mp 126-127 °C (lit.¹⁴⁾ 121 °C); **2h**: mp 172-175 °C (lit.¹⁵⁾ 169-171 °C); **2m**: mp 176-179 °C (lit.¹⁶⁾ 178 °C); **3a**: mp 93-95 °C (lit.¹⁷⁾ 90 °C); **4b**: mp 175-177 °C (lit.¹⁸⁾ 165-166.5 °C); **5a**: mp 260-263 °C (lit.¹⁹⁾ 266-268 °C); **5b**: mp 237-238 °C (lit.²⁰⁾ 237-238 °C); **5c**: mp 210-213 °C (lit.²¹⁾ 209-210 °C); **5d**: mp 249-252 °C (lit.²²⁾ 249-250 °C).

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