



Acta Cryst. (2011). E67, o2475 [doi:10.1107/S1600536811034180]

2-(Tritylsulfanyl)ethyl 2-iodobenzoate

X. Zhu, P. Lu and S. W. Ng

Abstract: The methine C atom of the triphenylmethyl group in the title compound, $C_{28}H_{23}IO_2S$, is slightly flattened out [$\Sigma C_{\text{phenyl}}-C-C_{\text{phenyl}} = 335.6(5)^\circ$]. The -C-O-C-C-S- chain connecting the triphenylmethyl group and the aromatic ring adopts an extended zigzag conformation, these five atoms lying on an approximate plane (r.m.s. deviation = 0.120 Å).