

The crystal structure of 4-(pyren-1-yl)butyl-3-nitrobenzoate, C₂₇H₂₁NO₄

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C₂₇H₂₁NO₄, triclinic, P1̄, (no. 2), $a = 8.1182(5)$ Å, $b = 9.0097(5)$ Å, $c = 14.8013(10)$ Å, $\alpha = 72.603(2)^\circ$, $\beta = 82.642(2)^\circ$, $\gamma = 79.351(3)^\circ$, $V = 1012.23(11)$ Å³, $Z = 2$, $Rgt(F) = 0.0367$, $wRref(F2) = 0.1018$, $T = 150$ K. ©2019 Claudio Barrientos et al., published by De Gruyter, Berlin/Boston.