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## 1-Methyl-3,3-bis[(4-methylphenyl)sulfanyl]piperidin-2-one

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Abstract: The piperidone ring in the title compound, $\mathrm{C}_{20} \mathrm{H}_{23} \mathrm{NOS}_{2}$, has a half-chair distorted to a twisted-boat conformation $\left[Q_{\mathrm{T}}=0.5200(17) \AA\right.$ ]. One of the S-bound benzene rings is almost perpendicular to the least-squares plane through the piperidone ring, whereas the other is not [dihedral angles $=75.28$ (5) and 46.41 (5) $\AA$, respectively]. In the crystal, the presence of $\mathrm{C}-\mathrm{H}_{\ldots} . \mathrm{O}$ and $\mathrm{C}-\mathrm{H} \ldots \pi$ interactions leads to the formation of supramolecular layers in the $a b$ plane.

