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## $N$-[4-(Dimethylamino)benzylidene]-3,4-dimethylisoxazol-5-amine

## A. M. Asiri, S. A. Khan, K. W. Tan and S. W. Ng

Abstract: The aromatic rings attached to the azomethine double bond in the title compound, $\mathrm{C}_{14} \mathrm{H}_{17} \mathrm{~N}_{3} \mathrm{O}$, are trans to each other $\left[\mathrm{C}-\mathrm{C}=\mathrm{N}-\mathrm{C}\right.$ torsion angle $\left.=179.5(1)^{\circ}\right]$, and they are approximately coplanar [dihedral angle between the five- and six-membered rings $\left.=13.7(1)^{\circ}\right]$.

