

Publications

1. Crystal structure, spectral studies, and Hirshfeld surfaces analysis of 5-Methyl-5H-dibenzo[b,f]azepine and 5-(4-Methylbenzyl)-5H-dibenzo[b,f]azepine. Madan Kumar S., **Manjunath B. C.**, Vinay Kumar K. S., Pampa K. J., Sadashiva M. P., Lokanath N. K., *J. Cryst.*, 1-9, (2014).
2. 5-[(1-Benzyl-1H-1,2,3-triazol-4-yl)methyl]-5H-dibenzo[b,f]azepine. **Manjunath B. C.**, Vinay Kumar K. S., Madan Kumar S., Sadashiva M. P., Lokanath N. K., *Acta Crystallogr.*, E69, o1763, (2013).
3. 5-[(4-Benzyl-1H-1,2,3-triazol-1-yl)methyl]-5H-dibenzo[b,f]azepine. **Manjunath B. C.**, Vinay Kumar K. S., Madan Kumar S., Sadashiva M. P., Lokanath N. K., *Acta Crystallogr.*, E69, o1233, (2013).
4. 5-(Prop-2-yn-1-yl)-5H-dibenzo[b,f]azepine: orthorhombic polymorph. Abdoh M. M. M., Madan Kumar S., Vinay Kumar K. S., **Manjunath B. C.**, Sadashiva M. P., Lokanath N. K., *Acta Crystallogr.*, E69, o17, (2013).
5. 2-(3,4-Dimethoxyphenyl)-4-(thiophen-2-yl)-2,3-dihydro-1,5-benzothiazepine. **Manjunath B. C.**, Manjula M., Raghavendra K. R., Shashikanth S., Ajay Kumar K., Lokanath N. K., *Acta Crystallogr.*, E70, o121, (2014).
6. 2-(4-Fluorophenyl)-4-(thiophen-2-yl)-2,3-dihydro-1,5-benzothiazepine. Manjula M., **Manjunath B. C.**, Renuka N., Ajay Kumar K., Lokanath N. K., *Acta Crystallogr.*, E69, o1608, (2013).
7. 4-(Thiophen-2-yl)-2-[4-(trifluoromethyl)phenyl]-2,3-dihydro-1,5-benzothiazepine. **Manjunath B. C.**, Manjula M., Raghavendra K. R., Ajay Kumar K., Lokanath N. K., *Acta Crystallogr.*, E70, o261, (2014).

8. 4-[5-(4-Benzoyloxyphenyl)-1,2,4-oxa-diazol-3-yl]phenyl benzoate. **Manjunath B. C.**, Madan Kumar S., Vinay Kumar K. S., Prabhuswamy M., Sadashiva M. P., Lokanath N. K., *Acta Crystallogr.*, E69, o543, (2013).
9. 2,6-Dichlorophenyl 4-chlorobenzoate. Abdoh, M. M. M., Murthy, S. V., **Manjunath B. C.**, Shashikanth S., Lokanath N. K., *Acta Crystallogr.*, E68, o3449, (2012).
10. A triclinic polymorph of (E)-2-(4-iso-butylphenyl)-N'-[1-(4-nitrophenyl)ethylidene]propano hydrazide. **Manjunath B. C.**, Madan Kumar S., Vinayaka A. C., Jayasheelan S., Sadashiva M. P., Lokanath N. K., *Acta Crystallogr.*, E69, o1333, (2014).
11. 4-[(3-Chloro-2-methylphenyl)iminomethyl]phenol. **Manjunath, B. C.**, Abdoh M. M. M., Mallesha L., Mohana K. N., Lokanath N. K., *Acta Crystallogr.*, E68, o3191, (2012).
12. 4-Chloro-2-[(2-chlorophenyl)carbonyl]-phenol. Bushra Begum A., Madan Kumar S., **Manjunath B. C.**, Khanum S. A., Lokanath N. K., *Acta Crystallogr.*, E69, o1568, (2013).
13. A Hirshfeld surface analysis and crystal structure of 2'-[1-(2-Fluoro-Phenyl)-1H-tetrazol-5-yl]-4-Methoxy-Biphenyl-2-Carbaldehyde. Madan Kumar S., **Manjunath B. C.**, Lingaraju G. S., Abdoh M. M. M., Sadashiva M. P., Lokanath N. K., *Cryst. Struct. Theory and Applications*, 2, 124-131, (2013).
14. Synthesis and Structural Studies of 2-((3-Methyl-4-(2,2,2-trifluoroethoxy)-pyridin-2-yl)methylthio)-1-(methylsulfonyl)-1H-benzo[d]imidazole. Shiva -prasad C. M., Madan Kumar S., **Manjunath B. C.**, Swaroop T. R., Rangappa K. S., Lokanath N. K., *X-ray Structure Analysis Online*, 29, 49-50, (2013).
15. 3-Methyl-1,5-diphenyl-4,5-dihydro-1H-pyrazole. Manjula M., Jayaroopa P., **Manjunath B. C.**, Ajay Kumar K., Lokanath N. K., *Acta Crystallogr.*, E69, o602, (2013).