

REFERENCES

1. Teifenthaler, H.; Dorscheln, W.; Goth, H.; Schmid, H. *Helvetica Chimica Acta* 1967, 50, 2244.
2. Wakamatsu, S.; Barltrop, J.A.; Day, A.C. *Chemistry Letters* 1982, 604.
3. Pavlik, J.W.; Kurzweil, E.M. *J.Org.Chem.* 1991, 56, 6313.
4. Barltrop, J.A.; Day, A.C. *J.Chem.Soc.,Chem.Commun.* 1975, 177.
Barltrop, J.A.; Day, A.C.; Maxon, P.D.; Ward, R.W.
J.Chem.Soc.,Chem.Commun. 1975, 786.; 1977, 580.
Barltrop, J.A.; Day, A.C.; Ward, R.W. *J.Chem.Soc.,Chem.Commun.* 1978, 131.
5. Barltrop, J.A.; Day, A.C.; Mark, A.G.; Shahriza, A.; Wakamatsu, S.
J. Chem. Soc., Chem. Commun. 1981, 604.
6. Rangaraj, T. *Phototransposition Chemistry of Trifluoromethyl N-methylpyrazole*
Master Degree Thesis, Worcester Polytechnic Institute, 1994.
7. Butier, D.E.; Alexander, S.M. *J.Org.Chem.* 1972, 37, 215.
8. Effenberger, F.; Krebs, A. *J.Org.Chem.* 1984, 49, 4687.
9. Ege, E.; Arnold, P. *Synthesis* 1976, 52.
10. Fabra, F.; Vilarrasa, J.; Coll, J. *J.Heterocyclic Chem.* 1978, 15, 1447.
11. Pavlik, J.W.; Kurzweil, E.M. *J.Heterocyclic Chem.* 1992, 29, 1357.
12. Jutzi, P.; Sakriß, W. *Chem.Ber.* 1973, 106, 2815.
13. Effenberger, F.; Roos, M.; Ahmad, R.; Krebs, A. *Chem.Ber.* 1991, 124, 1639.
14. Peeter, H.; Prange, V.; Vogt, W. *Chem. Abst.* 1981, 94, 6514.
15. Effenberger, F.; Habich, D. *Liebigs Ann. Chem.* 1979, 842.
16. Brooklyn, R.J.; Finar, I.L. *J.Chem.Soc.* 1968, 466.
17. Grandberg, I.I.; Kost, A.N.; Gorbacheva, L. *J.Gen.Chem. (USSR)* 1963, 33, 503.
18. Pearson, D.; Cowan, D.; Beckler, J. *J.Org.Chem.* 1959, 24, 504.
19. O'Connell, J.E.; Parquette, J.; Yeile, W.E.; Wang, W.; Rapoport, H. *Synthesis* 1988, 767.
20. Iddon, B.; Khan, N. *J.Chem.Soc.Perkin Trans. I* 1987, 1453.

21. James, W.P.; Robert, E.C.; Douglas, S.B.; Kurzweil, E.M. *J.Am.Chem.Soc.* **1993**, *115*, 7647.
22. James, W.P.; Kebede, N. *J.Org.Chem.* **1995**, *60*, 8138.
23. Beck, P.; Meisel, J.L.; Messer, W.R. *Tetrahedron Lett.* **1967**, *52*, 5315.
24. Ferris, J.P.; Kuder, J.E. *J.Am.Chem.Soc.* **1970**, *92*, 2527.



สถาบันวิทยบริการ
จุฬาลงกรณ์มหาวิทยาลัย

VITA

Miss Chanitsara Kocharit was born on December 1, 1972 in Nakorn Sawan province, Thailand. She received a Bachelor Degree of Science in Chemistry (second class honors) from Chiang Mai University in 1995. After that, she started to study in Graduate school, Chulalongkorn University for her Master Degree of Science in Chemistry.



สถาบันวิทยบริการ
จุฬาลงกรณ์มหาวิทยาลัย