7. REFERENCES

- BCC report @Enzymes in Industrial Applications, Global Market, Published in March 2012, report code BIO030G;

- Cortezi, M.; Contiero, J.; De Lima, C. J. B.; Lovaglio, R. B.; Monti, R. Characterization of a feather degrading by *Bacillus amyloliquefaciens*

• Dennison, C.; Lovrien, R. Three-phase partitioning: Concentration and purification of proteins. *Protein Expression & Purification* 1997, 11, 149-161
• Fredrich, A.; Antrakian, G. Keratin degradation by *Fervidobacterium pennavorans*, a novel thermophilic anaerobic species of the order
138

**Thermatogales. Applied and Environmental Microbiology 1996, 62, 2875-2882.**


- Fujiwara, N.; Masui, A. and Imanaka, T. Purification and properties of the highly thermostable alkaline protease from an alkalophilic and thermophilic *Bacillus* sp. *Journal of Biotechnology* 1993, 30, 245-56.


- Hanlon, G. W.; Hodges, N. A.; Russel, A. D. The influence of glucose, ammonium and magnesium availability on the production of protease and


• Khoo, T. C.; Cowan, D. A.; Daniel, R. M.; Morgan, H. W. Interactions of calcium and other metal ions with caldolysin, the thermostable proteinase from Thermus aquaticus strain T351. Biochemical Journal. 1984, 221, 407–413.
• Kilara, A.; Shahani, K. M. Preparation and properties of immobilized papain and lipase. Biotechnology & Bioengineering 1977, 19, 1703-14
• Kluskens, L. D.; Voorhorst, W. G.; Siezen, R. J.; Schwerdtfeger, R. M.; Antranikian, G.; van der Oost, J.; de Vos, W. M. Molecular characterization of fervidolysin, a subtilisin-like serine protease from the thermophilic bacterium Fervidobacterium pennivorans. Extremophiles 2002, 6, 185-94.


• Moon, S.H and Parulekar, S.J. Some observations on protease production in continuous suspension cultures of *Bacillus firmus*. *Biotechnology and Bioengineering* 1993, 41, 43–54.


• Nakao, Y.; Suzuki, M.; Kuno, M. and Maejima, K. Production of alkaline protease from n-paraffins by a kabacidin resistant mutant strain of *Fusarium* sp. *Agricultural Biology and Chemistry* 1973, 37, 1223–24


• Nehete, P. N.; Shah, V. D.; Kothari, R. M. Isolation of a high yielding alkaline protease variant of *Bacillus licheniformis*. *Enzyme & Microbial Technology* 1986, 8,370–72.


• Phadatare, S.U.; Deshpande, V.V. and Srinivasan, M.C. High activity alkaline protease from *Conidiobolus coronatus* (NCL 86.8.20): Enzyme production and compatibility with commercial detergents. *Enzyme and Microbial Technology* 1993, 15, 72–76.


- Zamost, B. L.; Brantley, Q. I.; Elm, D. D.; Beck, C. M. Production and characterization of a thermostable protease produced by an asporogenous mutant of *Bacillus stearothermophilus*. *Journal of Industrial Microbiology* 1990, 5, 303–12.

