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APPENDIX

ศูนย์วิทยทรัพยากร  
จุฬาลงกรณ์มหาวิทยาลัย



Figure 1, *Papaver somniferum* L. [after Basu (1980)]

Silica gel G / ethyl acetate + methanol + strong ammonium hydroxide  
solution (85 + 10 + 5)

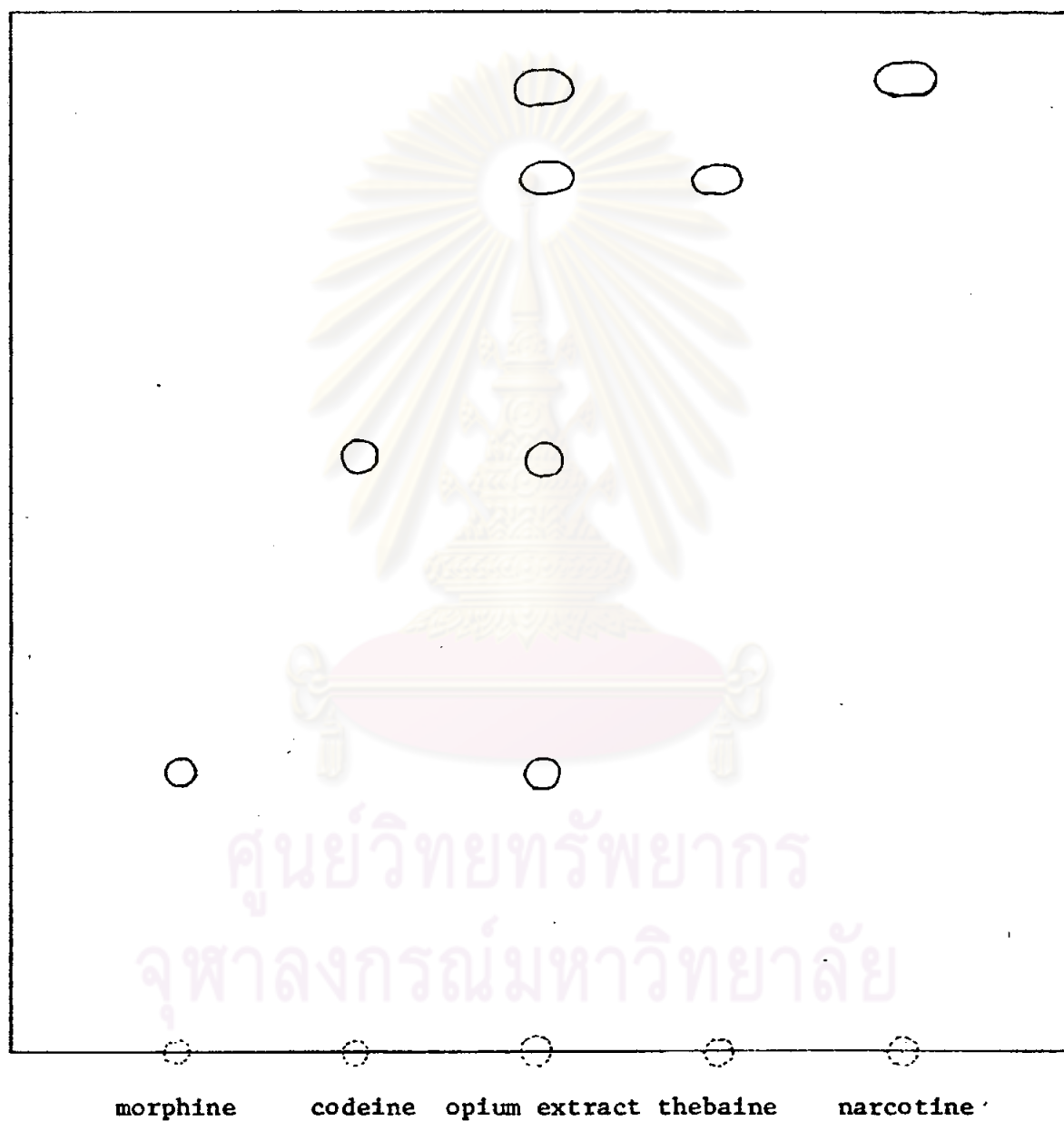


Figure 2. Thin layer chromatogram of main alkaloids from the latex of  
*Papaver somniferum* L.

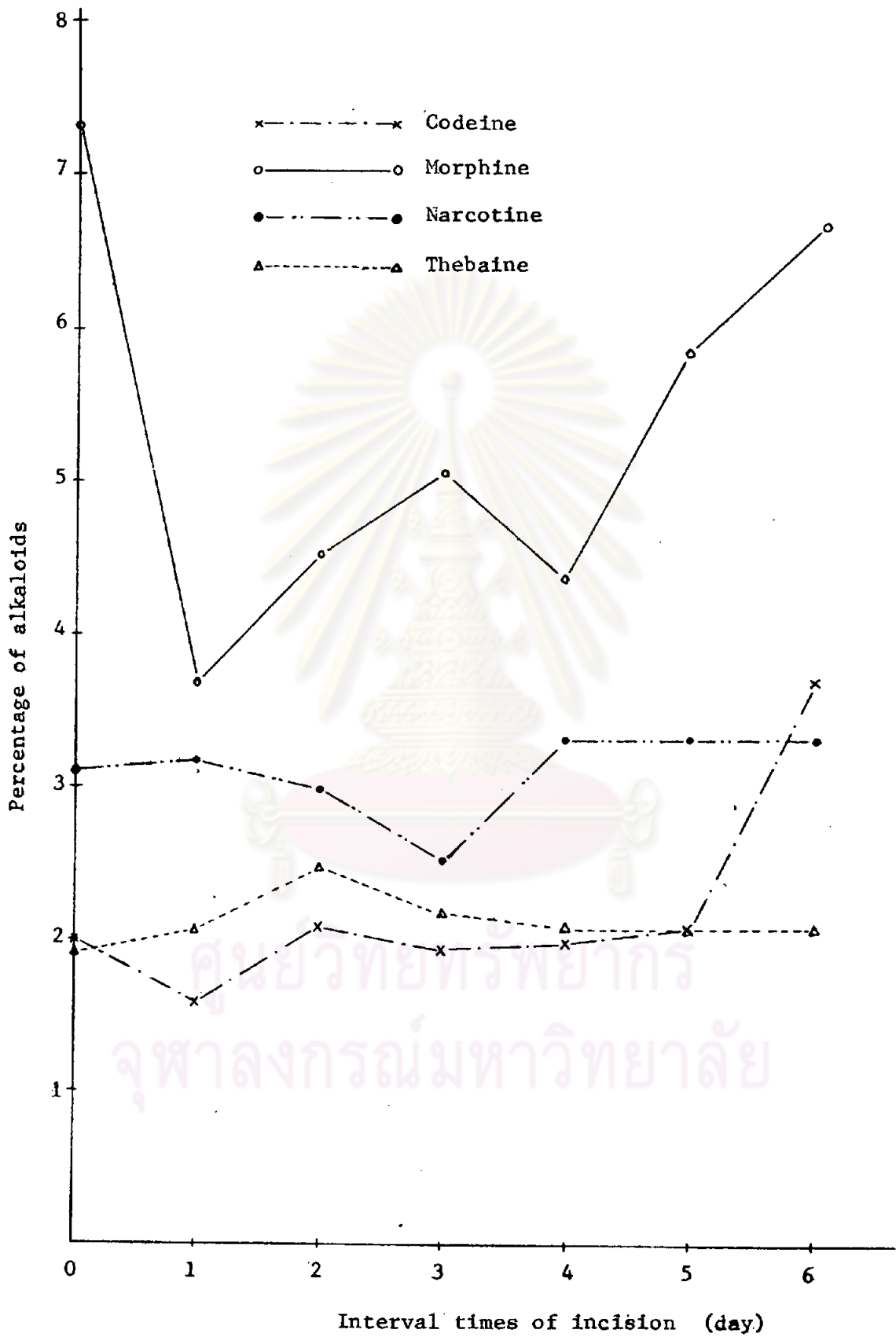


Figure 3. Alkaloidal pattern in the latex of P & TP/W

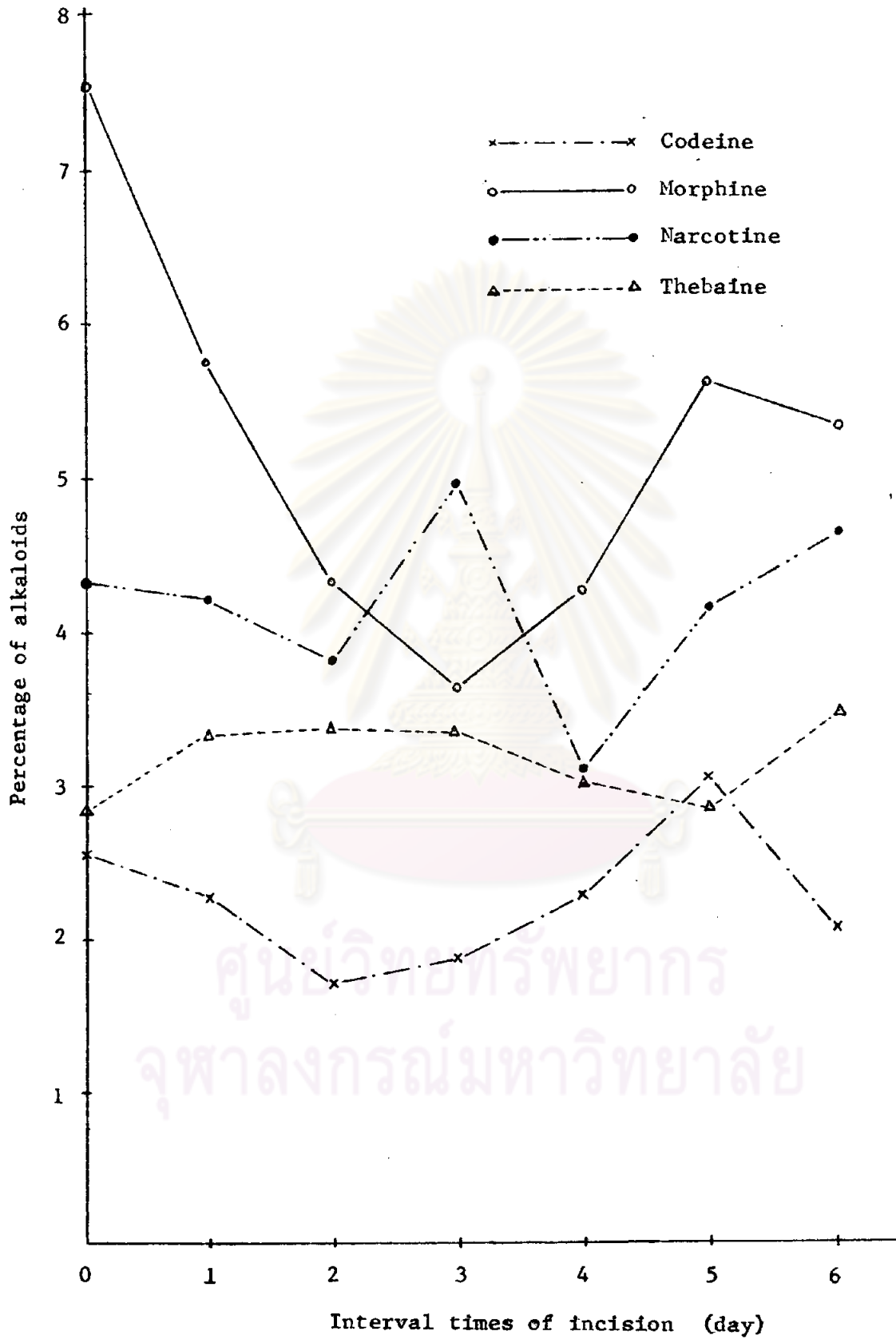


Figure 4. Alkaloidal pattern in the latex of P & TP/R



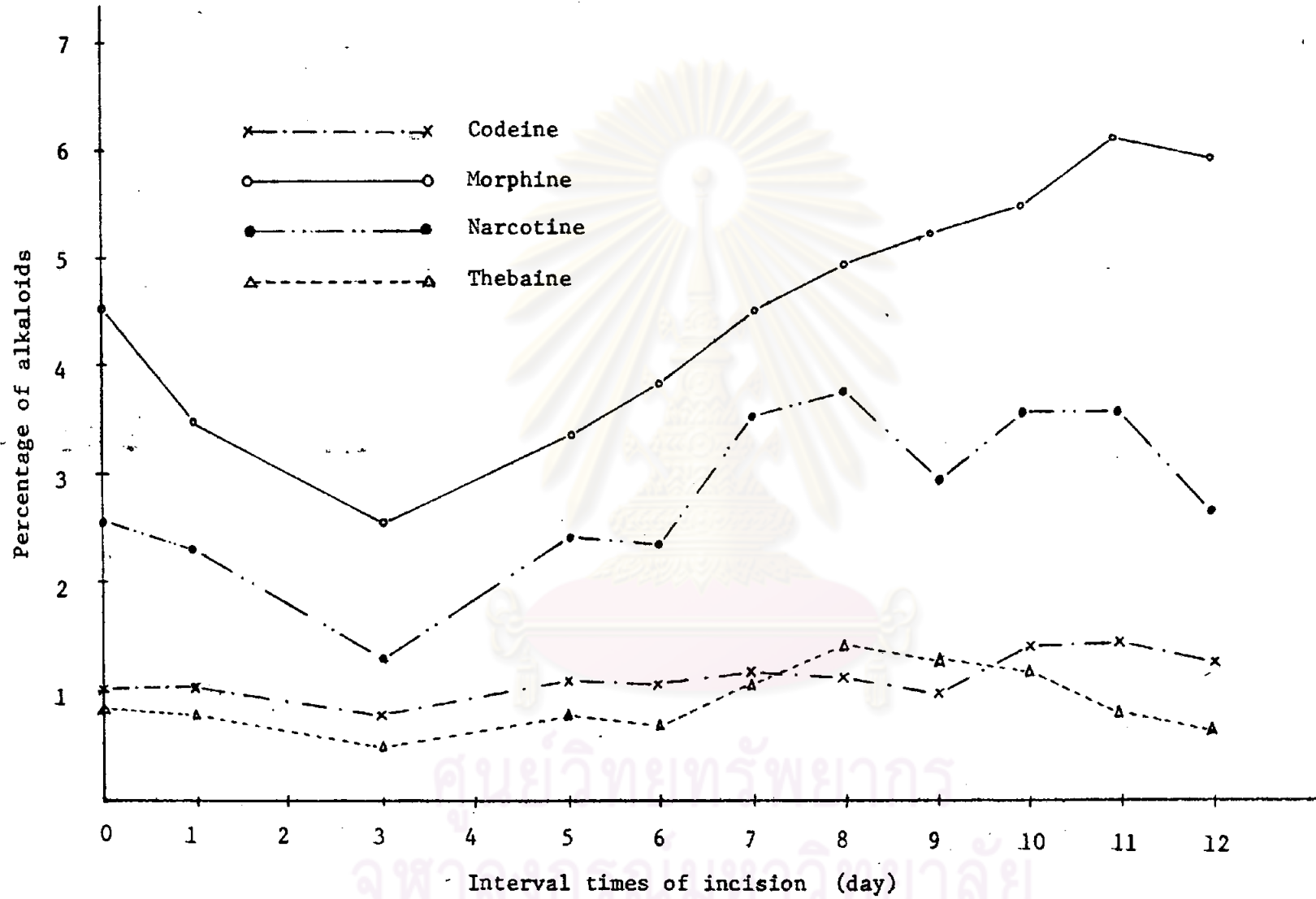


Figure 5. Alkaloidal pattern in the latex of BP & HS/W

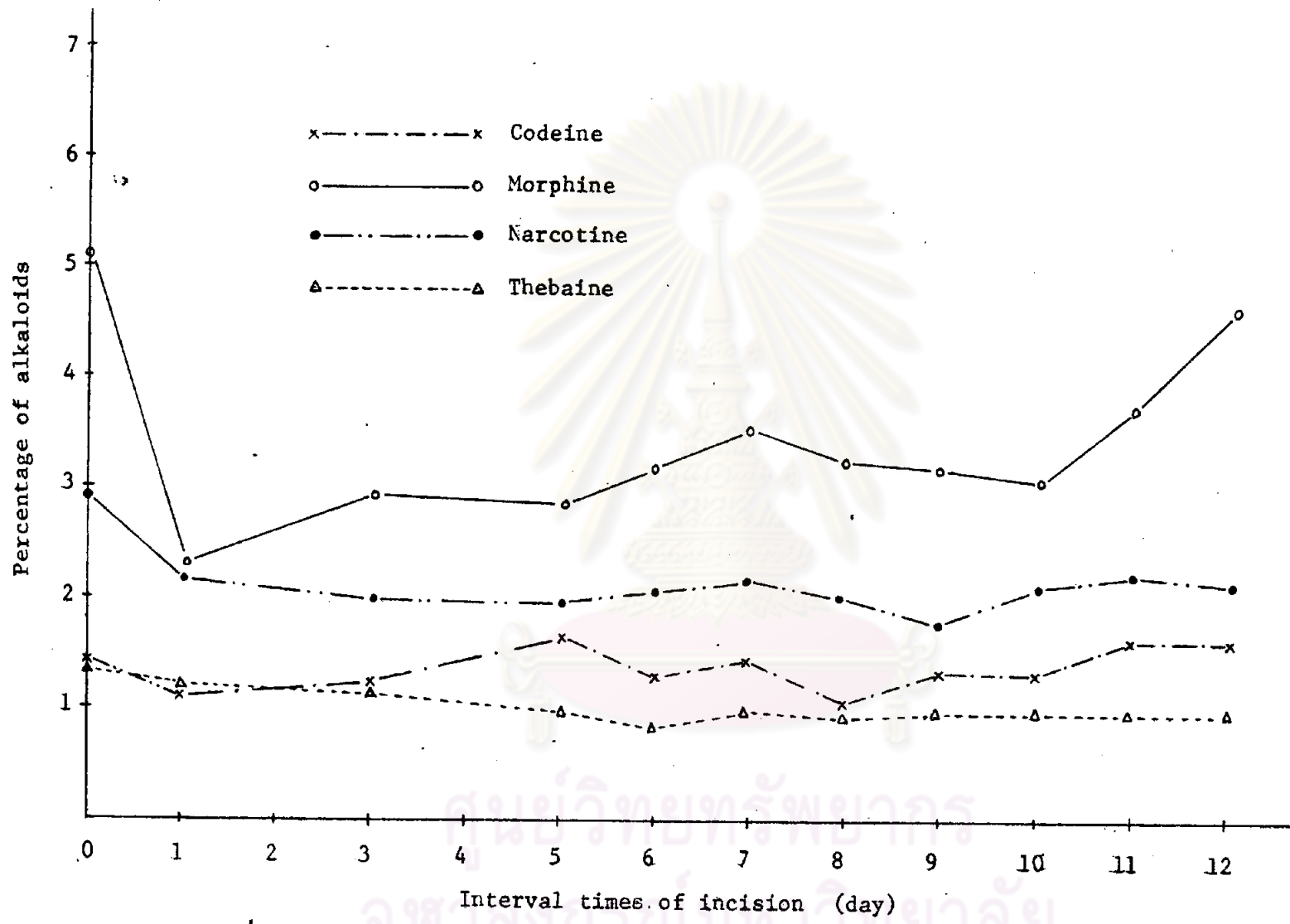


Figure 6. Alkaloidal pattern in the latex of BP & HS/R

## VITA

Mr. Surapong Kengtong was born on February 16, 1956 in Petchburi, Thailand. He received his Bachelor of Science in Pharmacy in 1979 from the Faculty of Pharmaceutical Sciences, Chulalongkorn University. Since graduation, he has been an instructor in the Department of Pharmaceutical Botany, Faculty of Pharmaceutical Sciences, Chulalongkorn University, Bangkok, Thailand.



ศูนย์วิทยทรัพยากร  
จุฬาลงกรณ์มหาวิทยาลัย