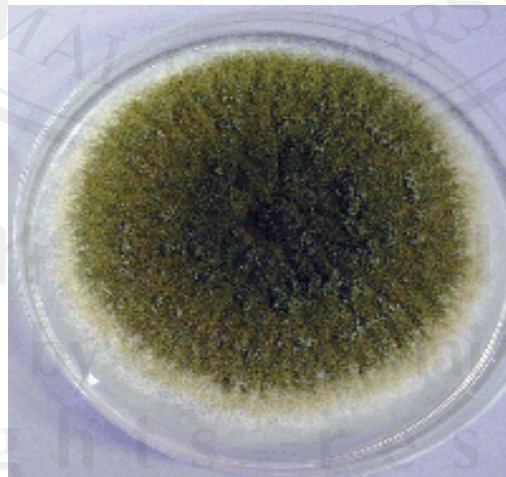


## APPENDIX



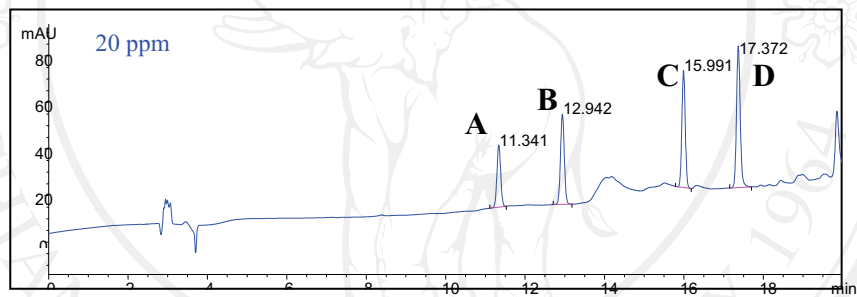
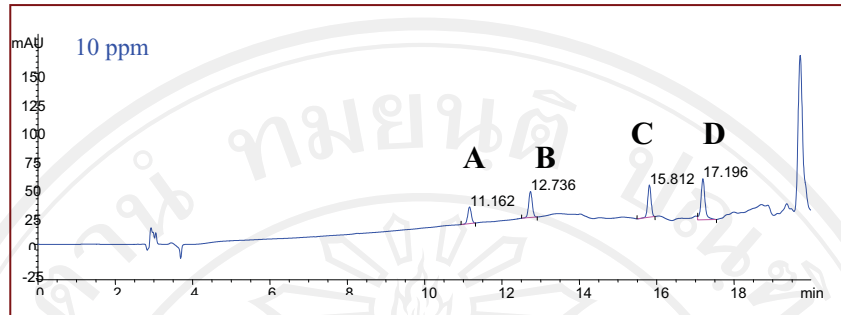
**Figure A1.** Conidiophores and conidiospores of *Aspergillus oryzae* under compound microscope 100X

(From : [www.biomedcentral.com](http://www.biomedcentral.com))

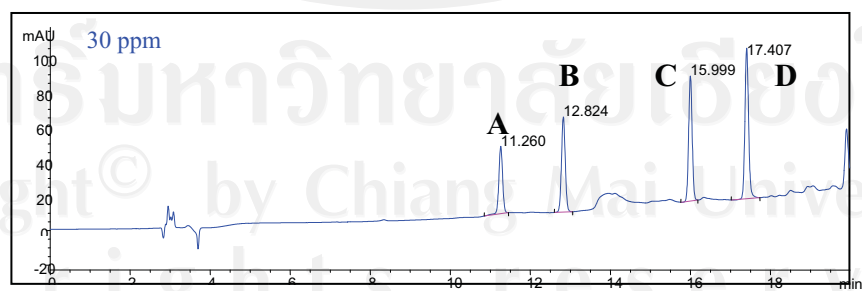


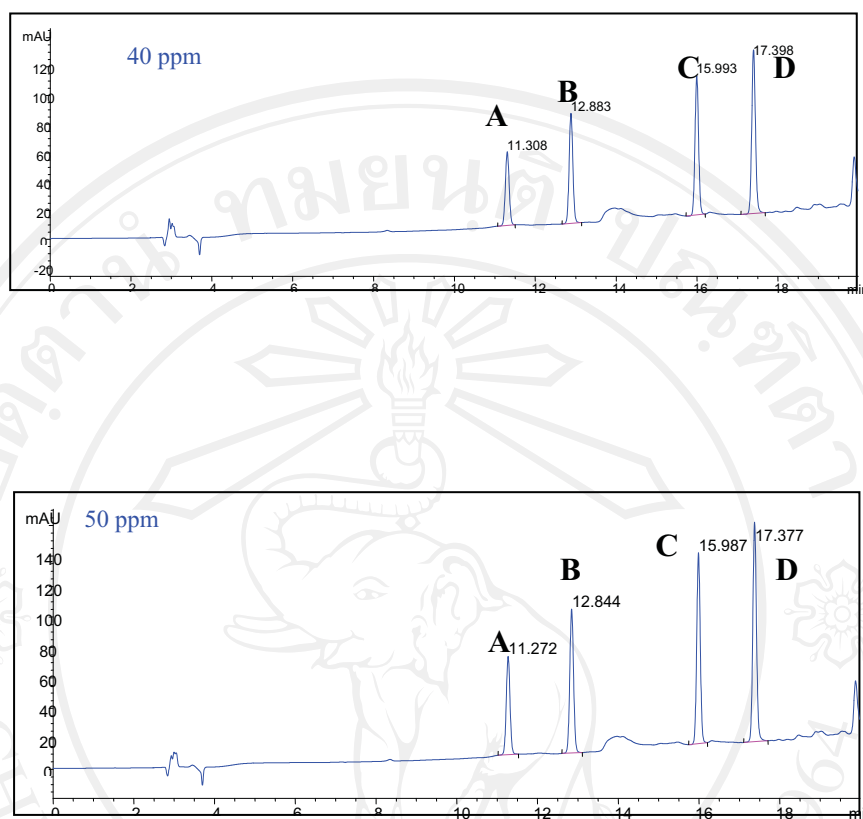
**Figure A2.** A culture of *Aspergillus* on PDA plate in Day 4

(From : [www.biomedcentral.com](http://www.biomedcentral.com))



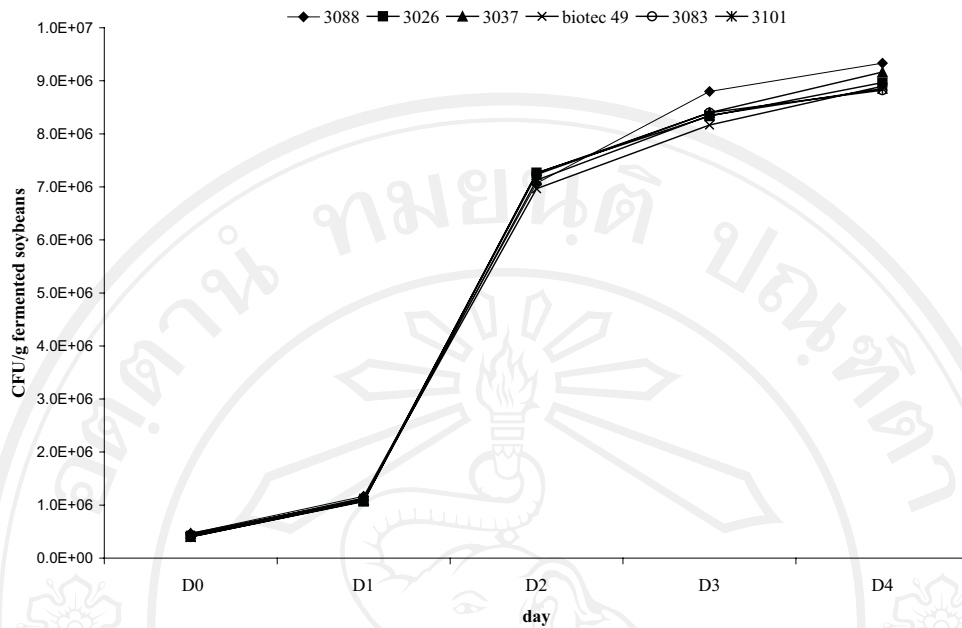
B





**Figure A3.** Chromatogram from HPLC analyses of standard isoflavones at various concentration

Note : Standard isoflavones: peak A. daidzin, peak B. genistin, peak C. daidzein, peak D. genistein



**Figure A4.** Growth curves of *Aspergillus* spp. during 4 days fermentation

**Table A1.** The pH of fermented soybean broths with *Aspergillus* strains in the 4<sup>th</sup> day of fermentation. (Each value was the averages of 4 replicates)

Strains(BCC)	pH
13291	6.79
17102	8.61
17103	7.51
18313	5.68
17548	8.44
14615	8.67
17104	8.21
17549	8.28
17551	8.64
13295	8.48
17552	7.86
17550	8.46
17553	8.46
7238	7.15
7051	7.50
14616	8.54
13292	7.19
6128	8.85
14613	8.01
3048	8.02
3088	8.60
3041	7.78
3344	6.84
3103	7.40
3026	7.80
3083	8.53
biotec 49	7.22
3101	8.61
3087	8.37
3102	8.01
3025	7.43
3373	7.80
3037	7.44
control	6.32

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