





GL2 GL1 / 1.00 0.15 0.10 0.05 ( )  
 5 GL5 GL4 GL3  
 9  
 4 48 25  
 25

1 PS  
 15 500 250 4  
 (10)  
 / 1.00 0.15 0.10 0.05 ( )  
 4 GL4 GL3 GL2 GL1  
 250 50  
 48 25  
 30 25 4  
 24 60

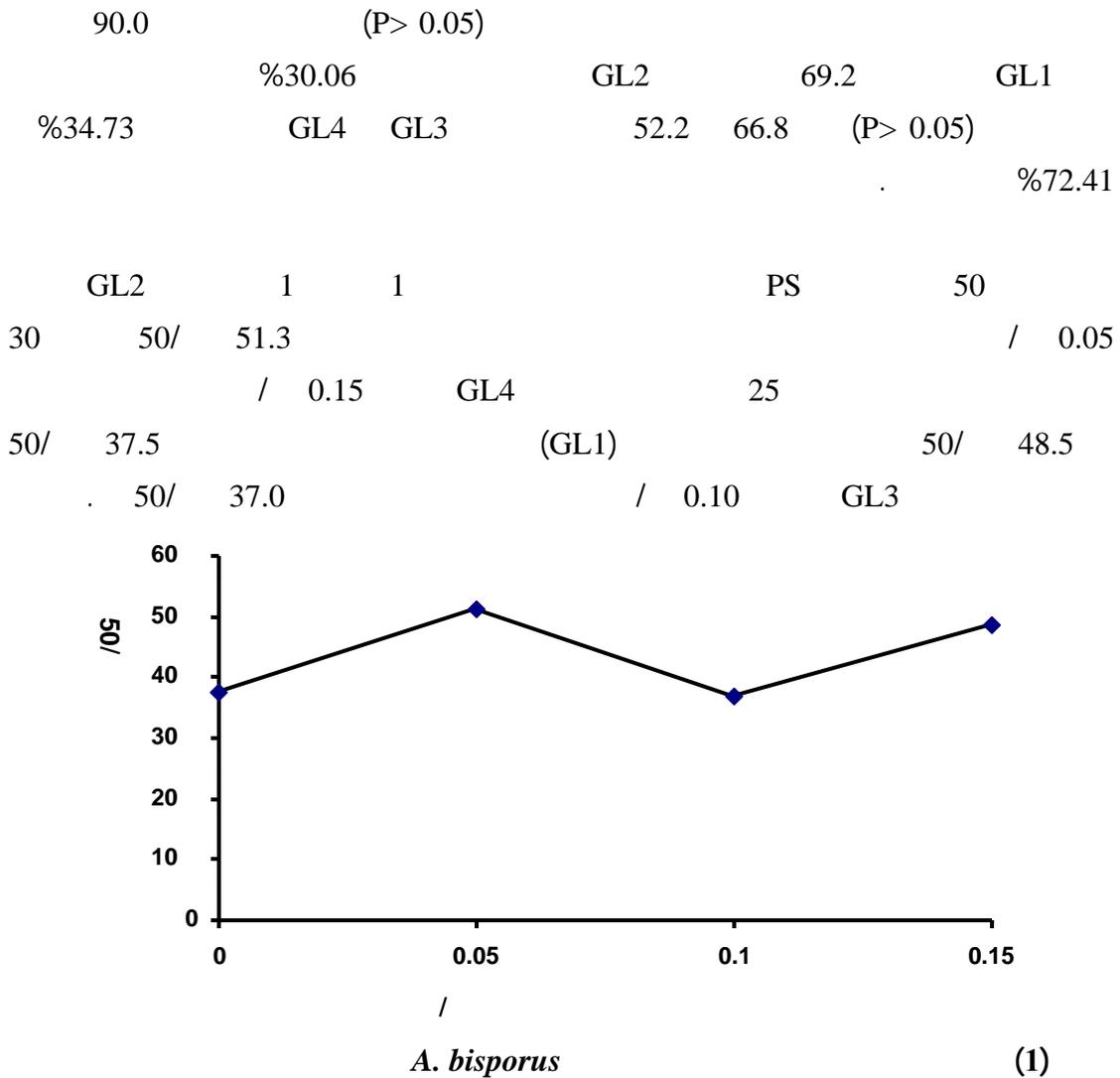
PS PSA  
 (GL1)  
 PSA *A. bisporus*  
 1 1  
 26 ( 9 ) / 3.46 (GL1)  
 / 0.05 PDA 25  
 %34.63 / 2.66 (GL2)  
 / 2.01 2.57  
 (GL4 GL3) / 0.15 0.10  
 . / 1 GL5

*A. bisporus*

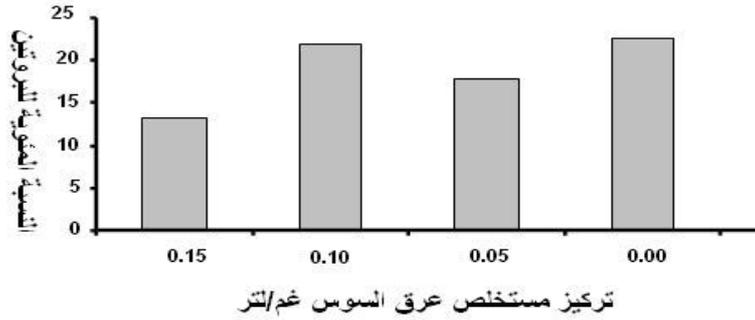
(1)

26

	( 50/ )	/	26 ( )	( / )
%22.57	37.5	3.46	90.0	GL1 / 0.00
% 17.78	51.3	2.66	69.2	GL2 / 0.05
%21.88	37.0	2.57	66.8	GL3 / 0.10
%13.11	48.5	2.01	52.2	GL4 / 0.15
-	-			GL5 / 1.00
3.058	19.13	-	0.833	(P> 0.05)LSD



2 1 PS  
 % 22.57 (P> 0.05)  
 %21.88 (GL3) / 0.10 PS (GL1)  
 0.15 0.05 %3.15  
 %72.16 %26.94 %13.11 %17.78 /  
 .(GL1)



*A. bisporus*

(2)

(Glycyrrhizin) / 0.15 0.10 0.05  
 %3.66 %4.22  
 (12) (11)

.1 / 1.00 GL5  
 0.05

(13)

(12)

*A. bisporus*

(14) 6-5

. (15) 8.2-6.5

( )



GL2 ( 0.05 gm/L )



GL1 ( 0.00 gm/L )



GL4 ( 0.15 gm/L )



GL3 ( 0.10 gm/L )



GL5 ( 1.00 gm/L )

*A. bisporus*

PSA

(1)

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(*Glycyrrhiza glabra*)  
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