

表 19 不同濃度的基本鹽類及蔗糖對體胚苗發育形成塊莖之影響

Table 19. Effect of MS salt strength and sucrose concentration on conversion of somatic embryos derived tuber from converted somatic embryos of *C. yanhusuo*

Sucrose	Basal medium	Tuber formation(%)
3 %	1/4 X MS	22 (25~19)*
3 %	1/2 X MS	37 (40~34)
3 %	1 X MS	20
3 %	2 X MS	8 (11~5)
6 %	1/4 X MS	37 (40~34)
6 %	1/2 X MS	57 (60~54)
6 %	1 X MS	18 (21~15)
6 %	2 X MS	12 (15~9)
9 %	1/4 X MS	23 (26~20)
9 %	1/2 X MS	27 (30~24)
9 %	1 X MS	15
9 %	2 X MS	6 (9~3)

* Data in parentheses are 95% confidence limits.