

Table 1 Percentage of plants and mutants of M₁ treated by different concentrations of colchicine

Treatment (12 h)	M ₁ Seedling rate (%)	M ₁ plant survival rate (%)	M ₁ mutant frequency (%)
0.4% concentrations of colchicines	6.00cC	3.50cC	1.59aA
0.2% concentrations of colchicines	30.80bB	26.70bB	1.24bB
Control	92.00aA	89.00aA	0.00cC

Note: Different lowercases indicate significant ($p < 0.05$), and with different capital letters are extra significantly different ($p < 0.01$)