

Table 2 Recovery of beneficial microorganisms (\log_{10} cfu g^{-1} seed) applied to carrot and onion seed during drum priming, and subsequently treated according to standard commercial practices of pelleting (onion) and film-coating (carrot), with or without pesticide application

Microorganism	Carrot (film-coated)		Onion (pelletted)	
	- pesticide	+ pesticide	- pesticide	+ pesticide
Year 1				
Primed CHA0	8.4	8.6	7.2	7.4
Primed MA342	7.8	8.1	7.1	7.4
Primed IK726	7.1	7.1	5.6	5.4
Primed T22	8.2	8.3	8.2	8.1
Year 2				
Primed CHA0	8.2	7.4	7.1	7.0
Primed MA342	7.8	8.3	7.2	7.3
Primed IK726	7.1	7.1	5.3	5.4
Primed T22	7.0	7.0	6.5	6.3
Year 3				
Primed CHA0	8.7	8.8	6.7	7.2
Primed MA342	8.8	9.2	6.9	6.8
Primed IK726	7.2	7.2	n/a ^a	n/a
Primed T22	8.0	8.2	5.3	5.4
Primed S17a	n/a	n/a	5.6	5.0

^a not applicable