



Certificate of Analysis

PROCEDURE:

A sample of 20 grams was processed by wet sieving/sucrose centrifugation. Sieves used were 1 mm, 250 and 38 microns opening mesh respectively. Liquid with propagules (spores, hyphae and colonized root fragments) was stained with 20 drops of Aniline blue 0.5%.

Analysis was done with a dissecting scope using 6-40x magnification.

Lot #	Spores (g)	Hypheas (g)	Colonized Roots (g)	Total propagules (g)
112019PCS	46	653	3	702
120219PCS	45	344	10	399
61919PC5	32	319	10	361
IR3-59-101	30	360	10	400
IR3-89-141	48	349	8	405
IR3-86-87	39	368	6	413
IR3-94-91	35	310	7	352

The hyphae estimation number was evaluated following the criteria that one hyphae bigger than 1 mm is counted as 2, therefore, every hyphae smaller than 1 mm was counted as one unit. The final number may vary depending the criteria by which the samples are evaluated.

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