

EXPRESS ANALYSES OF GRAIN SEED OPTICAL PROPERTIES AT THE BEGINNING OF WETTING

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An express method for measuring grain seed optical properties at the beginning of wetting is presented in the paper. The optical characteristics of seeds at the beginning of wetting can provide some extra information compared to the same characteristics of dry seeds. The grain quality can be better assessed when the extra information is being used.

Keywords: photometer, diffused and mirror reflection, seed germination.