



Modul de transmiterea caracteristicilor de productivitate ale formelor parentale la soiurile de sfeclă furajeră în curs de omologare Agropoly, Aberna și Angoba

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It was analyzed the modality between the elements of productivity characters of parental forms AGROPOLY, ABERNA and ANGOBA.s varieties contribute to the forming of F1/(C1)yield generation to the footer beet. Analyze was made for the biometrics characteristics of roots (length, thickness, volume index, height of outside root), weigh of roots, dry mater content, sugar content. It was determined the variability of biometrics characteristics for the basis parental forms and for the certified varieties. We are also calculated the heritability coefficients for the parental forms and for certified varieties. Utilizing the regression method it was determined the possible modalities of characteristic.s transmissions during the seed multiplication, and was generated the restriction for halfconservative selection for AGROPOLY, ABERNA and ANGOBA.s varieties (which are in official trials in the State Institute for Testing and varieties Registration).