Effect of different harvesting times of grapevine cv. Paykani quantitative and qualitative charactristics of rasin in Kashmar

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Rasin production is one of the most economic activities in Iran. Many factors affect quantitative and qualitative characteristics of rasin. In this research, the efects of different harvesting times on quantitative and qualitative characteristics of resin in cv. paykani has been studied at Kashmar. A complete randomized block design with 4 replications was used. These replications were harvested at five different time. The results showed that there is no significant differences between the yields but, the difference between the rasin treatments could be observed at 1% level. The best harvesting time was 19 th of September (28th Shahrivar) when the heat unit recorded 2381.5°C and T.S.S was 20.38%. For this harvest, the ratio of rasin to grape was 1 kg to 5.12kg where this ratio for the first harvest (9 th August or 19 th Mordad) appeared to be 1 kg to 12.3kg.