



KUALITAS KEADAAN SUSU DI WILAYAH KOTA YOGYAKARTA

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INTISARI

Susu merupakan sumber protein hewani yang dibutuhkan dalam pertumbuhan dan perkembangan tubuh serta dalam menjaga kesehatan. Namun demikian, kualitas susu yang beredar di masyarakat sering tidak terjamin dengan baik. Tujuan dari penulisan tugas akhir ini adalah untuk mengetahui kualitas keadaan susu di wilayah kota Yogyakarta. Metode berupa pengujian kualitas keadaan terhadap empat sampel susu dan pengambilan data hasil pengujian kualitas keadaan susu periode Januari sampai November 2015. Pengujian kualitas keadaan susu yaitu uji organoleptik (warna, bau dan rasa), uji kebersihan, uji alkohol dan uji derajat asam. Hasil pengujian susu pada 16 Maret 2016 menunjukkan satu dari empat sampel susu memiliki kriteria kualitas keadaan susu “baik”, dan tiga dari empat sampel adalah “cukup”. Hasil rata-rata pemeriksaan kualitas keadaan susu bulan Januari sampai November 2015 adalah “baik” dan “cukup”. Jadi, kualitas susu yang beredar di wilayah kota Yogyakarta layak untuk dikonsumsi.

Kata Kunci: susu, kualitas keadaan susu, disperindagkoptan

THE CONDITION QUALITY OF MILK IN THE YOGYAKARTA CITY

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ABSTRACT

Milk is a source of animal protein which required in growth and development bodies as well as maintaining health. However, the quality of milk which circulating in the society is often not be guaranteed well. The purpose of this “Tugas Akhir” is to know the condition quality of milk in the Yogyakarta city. The method were testing the condition quality on four samples of milk and taking data of the result of the condition quality of milk on period Januari to November 2015. Test of the condition quality of milk were the organoleptic test (colour, odor, and taste), the cleanness test, the alcohol test and the acid degrees of milk. The result of milk test in March 16, 2016 showed one of four samples of milk was qualified as “good” and three of four samples were “enough”. The average of the condition quality of a milk on period January to November 2015 were “good and “enough” So, the milk distributed in the Yogyakarta city was suitable for consumption.

Keywords: milk, the condition quality of milk, disperindagkoptan.