Bio-fortified cashew apple juice

Though cashew apple is highly nutritious, blending with other fruit juice improves its nutritive quality and palatability. Cashew apple juice can be blended with the sap of fruits depending on the availability of seasons and locations. The biochemical qualities of cashew apple juice blended with other fruit juices are furnished in Table 1. ICAR-Directorate of Cashew Research, Puttur has developed a product called "CashLime" which is cashew apple and lemon juice blend/ RTS/ nectar prepared using cashew apple juice. The nutrient-rich drink can be stored under the refrigerated conditions for five months with maximum retention of nutrients. The leading PepsiCo Corporation had a tie-up with the Clinton Foundation to look about the sustainability and utility of cashew apple juice with other popular juices in villages of Maharashtra