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**Certificate**

*This is to certify that this Doctoral thesis entitled “**Impact of gamma irradiation on the biochemical, microbiological and organoleptic properties of mango (Mangifera Indica L.) juice and wine**”, submitted by **Mr. K. Naresh** for the award of the degree of Doctor of Philosophy in Biochemistry to the Sri Venkateswara University, Tirupati – 517 502 (A.P), India, is a bonafide research work carried out by him under my supervision and guidance during the year 2010 to 2014. This thesis or any part of it has not been submitted to any other university or institute for the award of any degree or diploma.*

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