

Accepted Manuscript

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PII: S0260-8774(18)30265-6
DOI: 10.1016/j.jfoodeng.2018.06.015
Reference: JFOE 9298
To appear in: *Journal of Food Engineering*
Received Date: 31 January 2018
Accepted Date: 13 June 2018

Please cite this article as: Puneet Mishra, Alison Nordon, Julius Tschannerl, Guoping Lian, Sally Redfern, Stephen Marshall, Near-infrared hyperspectral imaging for non-destructive classification of commercial tea products, *Journal of Food Engineering* (2018), doi: 10.1016/j.jfoodeng.2018.06.015

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Near-infrared hyperspectral imaging for non-destructive classification of commercial tea products

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Abstract

Tea is the most consumed manufactured drink in the world. In recent years, various high end analytical techniques such as high-performance liquid chromatography have been used to analyse tea products. However, these techniques require complex sample preparation, are time consuming, expensive and require a skilled analyst to carry out the experiments. Therefore, to support rapid

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