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#### **ABBREVIATIONS**

POD Peroxidase

PPO Polyphenoloxidase

LOX Lipoxygenase

PME Pectinmethylesterase

HPP High Pressure Processing

UHP Ultra-high pressure

°C Degree Celsius

min minute

MPa Mega Pascal

GC-MS Gas Chromatography/Mass Spectrophotometry

SPME Solid Phase Micro-Extraction

Fig Figure

CSLM Confocal Scanning Laser Microscopy

wk Week

μm micrometer

g.mm gram.millimeter

PBS Phosphate Buffer Saline

IMS Industrial methylated spirit 99

g gram

TA Titratable Acidity

TSS Total soluble solid

wt weight

MT Million Tons

kg/cm<sup>2</sup> kilogram/square centrimeter

S.D. Standard deviation

hr hour