

## Glossary

1. AAS : Atomic Absorption Spectrometry
2. ADI : Acceptable Daily Intake
3. APCI : Atmospheric Pressure Chemical Ionisation
4. API : Atmospheric Pressure Ionisation
5. DAD : Diode Array Detection
6. DMDC : Dimethyldithiocarbamate
7. DTC : Dithiocarbamate
8. EBDC : Ethylenebisdithiocarbamate
9. ECD : Electron Capture Detector
10. EDTA : Ethylenediaminetetraacetic acid
11. ETU : Ethylthiourea
12. FAO : Food and Agriculture Organization of the United Nations
13. FPD : Flame Photometric Detection
14. GAE : Gallic Acid Equivalent
15. GC : Gas Chromatography
16. HPLC : High Performance Liquid Chromatography
17. ICP-MS : Inductive Coupled Plasma-Mass Spectrometry
18. IS : Internal standard
19. ISO : International Standardization Organization
20. LC : Liquid Chromatography
21. LOD : Limit of Detection
22. LOQ : Limit of Quantification
23. MRL : Maximum Residue Limit

24. MRM : Multiple Reaction Monitoring.
25. MS : Mass Spectrometry
26. m/z : Mass to charge ratio
27. NOAEL : No-Observed-Adverse-Effect Level
28. NEDI : National Estimated Daily Intake
29. NPD : Nitrogen-Phosphorus Detector
30. QE Quercetin Equivalent
31. UV : Ultra violet detection
32. WHO : World health Organisation
33. TTA :Total Titrable Acidity
34. VA :Volatile Acidity
35. FRAP :Ferric Reducing Antioxidant Power
36. DPPH : 2, 2-diphenyl-picrylhydrazyl
37. TP :Total Phenolic
38. TIC :Total Ion Chromatogram
39. XIC :Extracted Ion Chromatogram