

# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

|                                                                                                                                          |                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br><b>10515</b><br>Accredited to<br>ISO/IEC 17025:2017 | <b>Queen's University Belfast (Trading as ASSET Technology Centre)</b>                                            |                                                                                                                                                                                                                                                                                                                                                                          |
|                                                                                                                                          | <b>Issue No: 003      Issue date: 16 September 2022</b>                                                           |                                                                                                                                                                                                                                                                                                                                                                          |
|                                                                                                                                          | <b>School of Biological Science<br/>Queens University Belfast<br/>19 Chlorine Gardens<br/>Belfast<br/>BT9 5DL</b> | <b>Contact: Brett Greer<br/>Tel: +44 (0)2890 976 562<br/>E-Mail: <a href="mailto:brett.greer@qub.ac.uk">brett.greer@qub.ac.uk</a><br/>Website:<br/><a href="https://www.qub.ac.uk/Research/GRI/TheInstituteForGlobalFoodSecurity/FacilitiesIncludingASSETlab/">https://www.qub.ac.uk/Research/GRI/TheInstituteForGlobalFoodSecurity/FacilitiesIncludingASSETlab/</a></b> |
| <b>Testing performed at the above address only</b>                                                                                       |                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                          |

### DETAIL OF ACCREDITATION

| Materials/Products tested | Type of test/Properties measured/Range of measurement                                    | Standard specifications/ Equipment/Techniques used                                                                                                       |
|---------------------------|------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Herbs and spices (Dried)  | Verification of authenticity:<br><br>Adulteration of oregano<br><br>Adulteration of sage | Comparison of Fourier Transform Infra-Red (FT-IR) spectra and in house database using in-house method:<br><br>SOP 1 using FT-IR<br><br>SOP 4 using FT-IR |
| END                       |                                                                                          |                                                                                                                                                          |