

DID YOU KNOW?

CHARLES RIVER PERFORMS PLANT METABOLISM STUDIES



TEMPERATE & SEMI-TROPICAL CROPS UNITED KINGDOM AND SPAIN

Outdoor | Glasshouse | *In vitro*



DEDICATED EXPERTS

Metabolism and structural elucidation chemists |
Horticultural specialists | Over 100 years of collective experience



STUDY TYPES

Primary crops | Rotational crops | Accumulation | *In vitro* | Pollen transfer | Radio-validation | Storage | Processing | All crop groups



GLP-COMPLIANCE

Across all field bases & laboratories



INTEGRATED SERVICE

Design | Field phase | Formulation and application technologies | Sample processing | TRR analysis | Residue characterization | Structural elucidation | Communication | Interpretation | Reporting

30

YEARS OF EXPERIENCE

Plant metabolism studies conducted for more than 30 years

TAILORED

Quality before quantity

TIMELY

Prompt reporting

PRODUCTIVE

Maximised efficiencies,
minimised delays

RESPONSIVE

Regular, effective
communication

PHILOSOPHY



TROUBLESHOOTING

Ability to troubleshoot and advise