





## New Strategic Partnership

End-to-End Small Molecule
Drug Substance R&D and
Manufacture



# Together, we will expedite your journey from laboratory development through scale-up to commercial production

Committed to breaking down the silos in drug development to accelerate the delivery of life-changing medicines to patients in need

- UK-based trusted partner for global large pharma and biotech companies in the US, EU and Japan
- Decades of experience in the delivery of complex drug projects
- Fully integrated process chemistry, analytical development,
   preformulation and material science teams with UN-backed My
   Green Lab® certification
- Recognised for work on development of over 100 therapeutics, including Queen's Award for Enterprise

Committed to improving people's life by delivering best quality products

- Reliable and innovative global full-service CDMO
- FDA registered and EcoVadis Platinum site in Barcelona
- Flawless compliance track record: More than 20 years, no 483 observations (FDA), no critical/major findings (EMA & PMDA)
- 40 years of small molecule CDMO expertise
- 60 years of API manufacturing experience
- GMP manufacturing from kilos to tonnes







### Leverage our synergy



#### PROCESS R&D

- Route scouting & selection
- Process design, development & optimisation
- Scale-up & demo batches
- Catalysis expertise
- Analytical development & validation
- Crystallisation & solid state
- Preformulation
- HPAPI  $(0.1 1 \mu g/m^3)$



#### TECH TRANSFER

- Harmonised workflows
- Adoption of digital tools
- Shared documentation for process accommodation
- Joint meetings between customer,
   CatSci and AGC
- On-site assistance by CatSci
- Seamless project management



#### MANUFACTURING TECHNOLOGIES

- Fluorination
- Bromination
- Hydrogenation
- Cryogenic reactions (-100°C)
- Continuous flow
- Green chemistry
- Micronisation



#### SUPERLATIVE API SUPPLY

- 100s g to tonnes GMP material supply
- Pre-clinical through clinical development to launch
- cGMP and EHS compliance
- Multi-purpose plant
- HPAPI  $(1 10 \mu g/m^3)$
- Continuous improvement





To explore how we can take your projects to the next step, please get in touch:

w. catsci.com/contact



