



Your Partners in Medicinal Chemistry

SYNthesis med chem has provided world class chemistry services to clients from big pharma, biotech and academia since 2007. We couple world class medicinal chemistry expertise with a cost effective and scalable chemistry capacity. Our team of Western drug discovery professionals and Chinese scientists deliver high quality, high impact results in a cost effective manner.



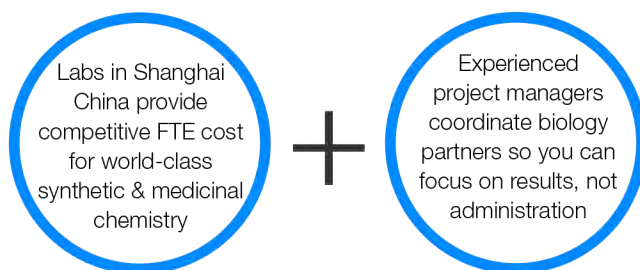
SYNthesis has established offices around the world to ensure that we can meet in a time zone that suits you. We work with your scientists to accelerate programs from hit-to-lead through to lead optimisation and beyond. With our team of experienced biotech professionals we can contribute to an internal research program or independently run a discovery effort. SYNthesis creates value for our clients through our staff's strengths in:

- Medicinal and Synthetic Chemistry
- Compound design based on Xray crystal data
- SAR development
- Hit-Lead optimization
- ADME optimization
- Patent writing
- Navigation of IP landscape

As a specialised chemistry CRO, SYNthesis is dedicated to providing the best medicinal and synthetic chemistry available.

"We believe expert chemists provide the best chemistry and expert biologists provide the best biology"

SYNthesis seamlessly integrates with your preferred third party collaborators, maximizing flexibility and cost effectiveness for your drug discovery projects whilst minimizing management complexity.

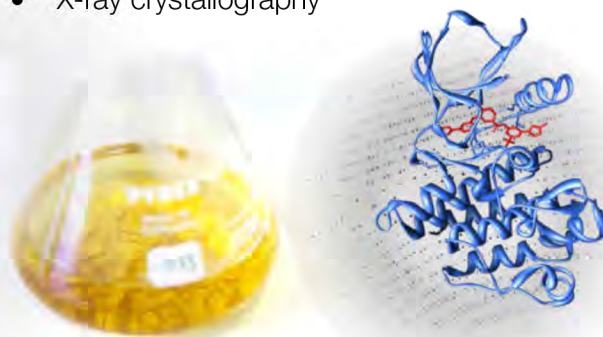


Chemistry CRO

Project Management

SYNthesis has established relationships with partners working in synergistic areas of the drug discovery space. These partnerships allow us to expand our offering into the following service areas:

- Computational modelling and in-silico screening
- ADME assessment of compounds
- X-ray crystallography



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“SYNthesis sees communication as the key to driving value from every collaboration”

We deliver biweekly written reports followed by a local time-zone teleconference and email communication as required. A secure e-room is utilised for the transfer of IP sensitive data. In addition to status reports, SYNthesis adds value to our clients' discovery projects by contributing intellectual input to compound design and problem solving.



Our experienced team of medicinal and synthetic chemists have particular expertise with the following core chemistry capabilities:

- Heterocyclic chemistry
- Natural products chemistry
- Asymmetric synthetic chemistry
- Resolution of enantiomers and chiral synthesis
- Synthesis of reference compounds
- Advanced intermediates (medium-large scale)
- Final target compounds (small-medium scale)
- Hit expansion libraries



SYNthesis' State-of-the-art Shanghai Facility

Our Shanghai facility is equipped with a wide range of key instrumentation for synthesis and analysis, some examples include:

- Agilent 1200 LC-MS SQ
- Waters 2695 LC-MS
- Agilent 1200 HPLC
- Varian prep HPLC
- High pressure reactor
- Ozone generator
- Microwave Reactor (Biotage)

All SYNthesis projects are conducted according to strict Quality Assurance and Quality Control protocols ensuring we always meet or exceed client specifications.



**Visit us at our booth and drop off
your business card to receive
10% off your next order!**

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