

Almac Sciences

Serious about difficult science

Small Molecule | Peptide | Analytical | Advanced Technologies



Integrated expertise. Connected delivery.

Developing tomorrow's medicines requires more than technical expertise. It requires a partner capable of supporting programmes from early development through to commercial supply.

Almac Sciences provides integrated small molecule and peptide API development and manufacturing services for pharmaceutical and biotechnology companies.

By combining scientific expertise, advanced technologies and manufacturing excellence, we help clients move programmes forward efficiently and with confidence.

Integrated development and manufacturing

Connected scientific, analytical and manufacturing expertise under one organisation

One partner across the development lifecycle

Small Molecules | Peptides | HPAPIs | Radiopharmaceutical Precursors | Peptide Conjugates | Personalised Cancer Vaccines

Advanced Technologies

Biocatalysis | Continuous Flow Chemistry | Radiolabelling | Physical Sciences

Quality and Regulatory Excellence

Focused on robust development, scale-up and reliable supply



Serious About Difficult Science

Whether supporting established development pathways or helping overcome scientific challenges, Almac Sciences combines technical expertise, advanced technologies and integrated delivery to help clients accelerate development and manufacture with confidence.

Scientific Expertise

For over three decades, Almac Sciences has supported the development and manufacture of small molecule APIs from preclinical programmes through to commercial supply.

Our expertise spans process development, scale-up, technology transfer and commercial manufacture, supported by strong analytical, quality and regulatory capabilities.



Small Molecules

- Phase-appropriate development and validation
- Preclinical, clinical and commercial small molecule API manufacture
- Reactors from 10 L to 4,000 L (>200kg batch sizes)
- cGMP flow manufacture
- Large scale intermediates (kg to multi-tonne batch sizes)



Peptides

- Custom peptide synthesis
- Small-scale high throughput GMP peptides: personalised cancer vaccines, radiopharmaceutical precursors, peptide conjugates
- Phase-appropriate development and validation
- Preclinical, clinical and commercial peptide API supply (mg to low kg batch sizes)



Advanced Technology Platforms

- Biocatalysis: enzyme kits, screening, engineering and manufacture
- Flow chemistry: incl. high pressure/ hydrogenation; low temperature; photochemistry
- Physical sciences: preformulation, form screens, crystallisation development
- ^{14}C radiolabelling (nGMP & cGMP)
- Oligonucleotides: ligase technology



Analytical Services

- Method development, validation and stability studies
- Integrated and stand-alone services
- 3 global facilities: UK, EU and US
- Preclinical to commercial support
- Vast range of test articles and modalities supported

~1,000 GLOBAL EMPLOYEES

>250 API DEVELOPMENT / MANUFACTURE PROJECTS
IN THE LAST 5 YEARS

>350 GLOBAL CLIENTS

50% EARLY PHASE / LATE PHASE PROJECT SPLIT

25% NEW BUSINESS WINS COMES FROM NEW CLIENTS

10 SUPPLIER OF 10 COMMERCIAL PRODUCTS

Contact Us



GLOBAL HQ

20 Seagoe Ind Estate
Craigavon
Northern Ireland
BT63 5QD

+44 (0) 28 3833 2200

sciences@almacgroup.com

USA HQ

25 Fretz Road
Souderton
PA18964
USA

+1 (215) 660 8500

info@almacgroup.com