



ADC Linkers & Payloads

SK pharmteco has over 80 years of experience manufacturing some of the world's leading therapeutics including cardiology and oncology drugs.

Through the application of robust safety compliance policy and adherence to high quality and safety standards we can handle and manufacture under cGMP highly potent intermediates and API, including all common classes of ADC payload/linkers with OEL as low as 10 ng/m³.

We can assist in developing and scaling-up your process using our development high containment laboratories and our CGMP manufacturing capabilities.

It is our aspiration to provide an integrated end-to-end offering for ADCs manufacturing, leveraging the global SK pharmteco network.

Current Capability to manufacture ADC linker/payload under CGMP

Our current manufacturing facility offers containment for OEL down to 10 ng/m³ for batch sizes of approximately 0.5 - 1.5 kg. We are currently investing in lab and kilo lab scale CGMP capabilities.

Payload Development Services

- Non-GMP process development lab located in the US & Ireland for production of linkers and payloads
- Analytical development & testing capabilities
- Up to 5 L jacketed reactors configurable to specific project requirements
- Medium and high-pressure chromatography development capabilities
- OEL 10 ng/m³



Commercial Manufacturing:

- 3 Reactors (60-90 L) and associated tanks (60 L each)
- Glovebox isolators (Rigid)
- Low pressure (Biotage) Chromatography system
- Stainless Steel 25 L/0.3 m² Filter Dryer
- OEL 10 ng/m³

Ongoing investment:

- CGMP lab and kilo lab with reactors up to 30 L
- Dryer upgrade to Hastelloy
- High-pressure chromatography system and freeze-dryer

Future opportunity:

- Lower volume hydrogenation capability