

Parenterals

From Development to Production

Solutions

Suspensions

Liquid Injectables



What can we do for you?

Haupt Pharma

- offers full service
- provides tailor-made solutions
- guarantees smooth transfer of processes and successful scaling up
- meets customers' expectations and provides regular progress updates
- focuses on quality, safety, time and cost efficiency
- continuously improves processes
- will be your „Inspiring Partner for Efficient Solutions“



Generic and new product development of liquid injectable formulations

Special expertise

- Cytotoxic preparations
- Controlled substances

Development of complex preparations

- Ethanol-containing solutions
- Viscous solutions
- Suspensions
- Syringes

Forms

- Liquid
- Lyophilized

Filled in

- Vials
- Ampoules
- Syringes



Haupt Pharma's Full Service

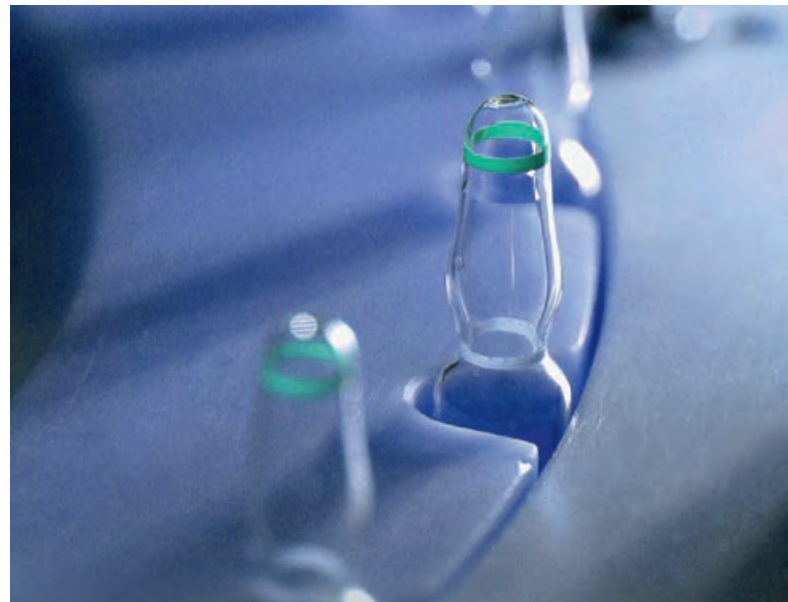
- Formulation development and process validation
- Development and validation of analytical methods
- Stability studies
- Manufacturing of clinical trials supplies
- Compilation of registration documentation
- Organization of complete registration process (from application to approval)
- Up-scale to commercial production
- Process optimization for manufacturing scale
- Commercial manufacturing
- Packaging and logistics



What do we stand for?

Haupt Pharma

- is one of Europe's leading contract manufacturers for pharmaceutical products
- has longstanding experience in the development and manufacturing of parenterals
- produces about 12 million vials of cytotoxic drugs, 7 million vials and 180 million ampoules of non-toxic sterile liquids per year



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