

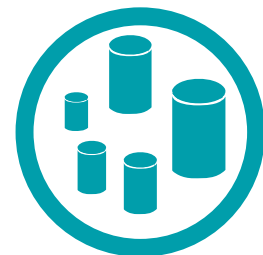


# Accelerated Xell Production

## MANUFACTURING WITHOUT COMPROMISES IN QUALITY AND TIME

Increase your profit by having your Dry Powder manufactured at Xell's 100% Animal Origin Free facility in Germany.

- › Fast track production within **10 business days** from confirmed formulation
- › Scalable to approx. **250 KG batch size** in same manufacturing system
- › **Extended quality testing** for bulk release will report on:
  1. FTIR
  2. Appearance, Solubility, pH, Osmolality
  3. Endotoxin
  4. Amino acid content, Trace elements



## OUR PORTFOLIO

Volume [kg]	Volume [L/batch] <sup>1</sup>	Price [EUR/batch]	Price [EUR/g]
2.5	~116	2,665	1.06
5.0	~232	3,275	0.66
10.0	~464	5,496	0.55
25.0	~1,161	10,995	0.44

<sup>1</sup> Resulting liquid equivalent is calculated acc. to a theoretical formula weight of 21.5 g/L

Please inquire feasibility and price for production of formulations including special ingredients (e.g. peptides, growth factors).

- › If you are considering Xell as your contract manufacturer for a routine supply contact **Dr. Tim Beckmann** ([tim.beckmann@xell.de](mailto:tim.beckmann@xell.de)) for further information.

### CONTACT US

**Xell AG**  
 Alte Verler Strasse 1  
 33689 Bielefeld  
 Germany

**Research & Development**  
 +49 (0)521 96989-200  
 +49 (0)521 96989-201 fax  
[info@xell.de](mailto:info@xell.de)  
[www.xell.de](http://www.xell.de)



**Xell AG**  
 Waldweg 21  
 33758 Schloss  
 Holte-Stukenbrock  
 Germany

**Production & Analytics**  
 +49 (0)5207 9597-200  
 +49 (0)5207 9597-201 fax  
[info@xell.de](mailto:info@xell.de)  
[www.xell.de](http://www.xell.de)