
Tailored Pediatric Formulations: Safe and Child-Friendly Solutions

Our formulation development and manufacturing capabilities span the entire lifecycle of drug development, from early screening to late-phase and commercial production, with a focus on oral solid dosage forms. Our commitment to pediatric drug formulation ensures that each product is designed with the unique needs of children in mind. **Because children are not "small adults"**

We specialize in creating tailored pediatric formulations that ensure precise dosing, safety, and palatability for children of all ages:

- ▶ Liquid solutions and suspensions
- ▶ Powder blends
- ▶ Orally Disintegrating Tablets (ODTs)
- ▶ Granules, pellets, minitables
- ▶ Tablets



Why Choose Evotec

- ▶ **Precise Dosing for Various Age groups**
Age-specific dosage forms like multiparticulates, Orally Disintegrating Tablets, and liquids offer flexible dosing options, ensuring accurate and safe treatment for children of all ages
- ▶ **Pediatric Acceptability**
Taste-masked approaches like syrups and coated minitables apply advanced taste-masking technologies to create more palatable formulation. Together with smaller and easier to swallow formulations, it improves adherence by making treatment more acceptable to children
- ▶ **Ensuring Formulation Safety for Pediatric Use**
Expertise in pediatric-safe excipients and regulatory compliance, leveraging current regulatory guidelines and scientific research to ensure safe and compliant pediatric formulations
- ▶ **Early Taste Screening for Formulation Success**
Our taste assessment services utilize *in vitro* models and *in vivo* testing with rats (BATA: Brief Access Taste Assessment) to screen formulations for palatability before reaching the patient. This accelerates formulation development by identifying the most acceptable options early, increasing the likelihood of patient compliance

Ready to Elevate
Your Drug
Development?
Contact us now:

