

Introducing ZoomLab™ Version 2.0

Our virtual formulation assistant ZoomLab™ has new features available to instantly predict your next starting formulation. Explore [Coating Formulations](#) and [Dissolution Profile of Active Ingredient](#) modules with ZoomLab™ Version 2.0!

Click here and try it now!

<https://info-mypharma.basf.com/>

Coating Formulation modules now available include:

- Standard Film Coatings
- Protective Film Coatings
- Taste-Masking Film Coatings
- Enteric-Release Coatings

Based on your selected coating, properties of active ingredient, and a few other parameters, ZoomLab™ will recommend a formulation, manufacturing instructions, and more!

Also available is a new Dissolution Profile feature, which predicts the dissolution behavior and dissolution profile of the active ingredient and provides formulation advice.



With ZoomLab™ all you need to do is enter a few physicochemical properties of the active ingredient and the target dosage form. Our virtual assistant will immediately predict your formulation.

Click here to start.

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The screenshot displays the ZoomLab™ software interface. The top section, 'Project Zoom', shows a progress bar for 'Formulation Development' at 0% and lists various modules: Active Ingredient, Sustained Release, Table Core Formulation, Solubilization, Coating Formulation, and Skin Delivery. The bottom section, 'Dissolution Profile of Active Ingredient', shows a 'Definition of Target Profile' with input fields for dose, volume, and fraction dissolved. It also displays 'Properties of Active Ingredient' with fields for molecular weight, free density, and particle size. A 'Predicted Dissolution Profile' graph shows a curve of Dissolved (%) vs Time (min) with a green shaded area indicating the predicted range. A status message indicates 'Dissolution criteria will likely be met'.



Are you attending AAPS 2020 PHARMSCI 360?

Be sure to attend our Roundtable Discussion: **Leveraging Digitalization to Solve Coating Formulation Challenges with ZoomLab™ 2.0**. During this interactive discussion, BASF experts will explore the science behind ZoomLab™'s coatings modules and demonstrate new features.

Date: Thursday, October 29, 2020

Time: 9:00 AM – 10:00 AM EST

Register at: <https://www.eventscribe.com/2020/PharmSci360/>