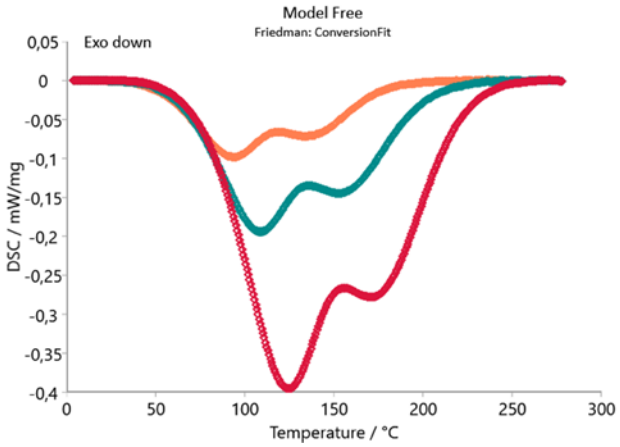
KINETICS LITE



PREDICT CHEMICAL REACTIONS – ACCELERATE MATERIAL INNOVATION

Kinetics Lite enables fast, reliable kinetic analysis of NETZSCH DSC and TGA measurements – directly out of the NETZSCH *Proteus*® Software.

How Does it Work?

By connecting experimental data with basic predictive modeling, *Kinetics Lite* bridges the gap between laboratory measurement and real-world application – enabling faster predictions and more efficient material development.

Why *Kinetics Lite*?

Time Saving

Fewer Measurements. One-click data transfer from *Proteus*® Analysis. Immediate results.

Predictive Intelligence

Simulate material behavior for isothermal or heating conditions before it happens.

Advanced Kinetic Methods

Model-free & single-step model evaluation.
The quality of the results can be determined by the fit curves and R^2.

Reliable Thermal Insights

Uses NETZSCH instument data measured by DSC (Differential Scanning Calorimetry), TGA (Thermogravimetric Analysis) or STA (Simultaneous Thermal Analysis).



NETZSCH
Proven Excellence.

Predict Chemical Reactions in 4 Simple Steps:



+

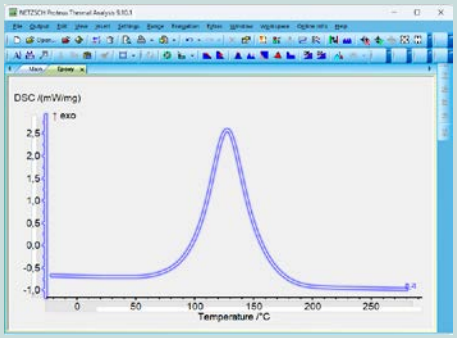
KINETICS LITE

Learn More:

https://netzs.ch/kineticslite

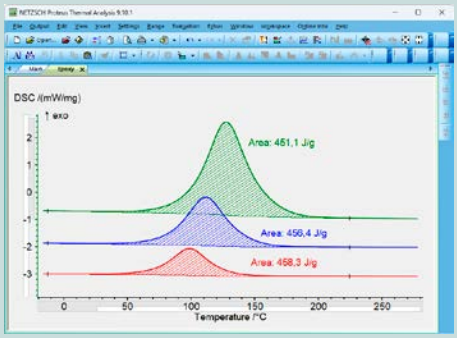
1 MEASURE

Measure your material using a NETZSCH DSC, TGA or STA



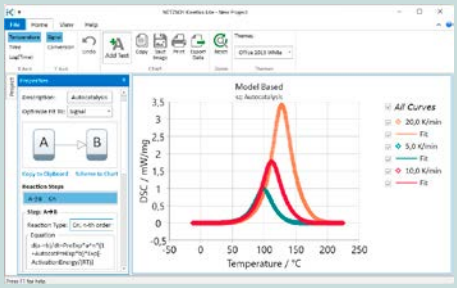
2 PREPARE

Prepare your measurement using *Proteus*® version 9.10



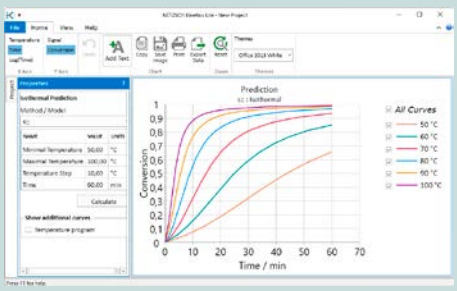
3 KINETICS

Perform kinetic analysis in *Kinetics Lite*



4 PREDICT

See the prediction



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