

## FOR IMMEDIATE RELEASE

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**FOSS**

### **New FOSS NIR poster: Prediction of Solid Dosage Form Dissolution Profile**

FOSS NIRSystems, Inc. is presenting a new poster at EAS in November, 2008, on the subject: *NIR Prediction of Solid Dosage Form Dissolution Profile*.

This study concludes that Near-Infrared Spectroscopy (NIRS) prediction of the dissolution profile of intact tablets provides a fast and accurate means of non-destructively assessing tablets, which is in step with the FDA Process Analytical Technology (PAT) initiatives. The data shows promising results that could relieve laboratory workload from dissolution testing. NIRS is an analytical technique based on absorptions measured in the near-infrared region of the electromagnetic spectrum, which is between the visible and the mid-infrared.

FOSS NIRSystems, Inc. is a unit of FOSS A/S and the world's leading supplier of laboratory, at-line and process NIR solutions. FOSS NIRSystems has more than 40 years of industry experience and over 18,000 successful installations worldwide. XDS NIR analyzers can be used throughout the manufacturing processes – from raw material inspection and in-process testing to final product release.

For more information about FOSS NIRSystems and its complete product line, contact:  
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### **Dedicated Analytical Solutions**

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