

Serum sample

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Field strength: 800 MHz

## Why is this your favorite spectrum?

Like electrocardiogram in cardiology, the NMR spectrum of serum sample obtained from an acute myocardial infarction (AMI, or so-called heart attack) patient can be used to predict the severity of the attack and its timely clinical management.

This spectrum has been referred to here as "metabocardiogram."