Food and Beverage: Resveratrol in red wine

Easy to use

- Resveratrol is naturally occurring polyphenol present in grape skin and seeds

Increased sensitivity

- It is an antioxidant thought to be present in higher levels in red wine and linked to many health benefits

Rapid analysis

- DSA-TOF analysis in TrapPulse™ mode of 1 µL of red wine (on a mesh) provides the required sensitivity for detection and confirmation of resveratrol
- The analysis was performed in 15 seconds with no sample preparation and external calibration

![Graphs showing DSA-TOF analysis results]