

RAPID-ID™

The most affordable material identification system that delivers fast, non-destructive results when you need them



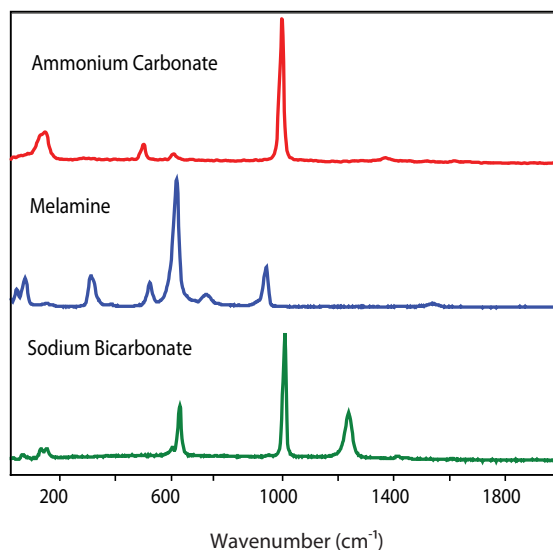
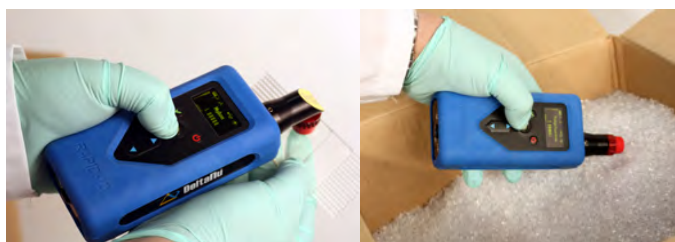
DeltaNu, the leader in portable Raman spectroscopy analysers, has designed the smallest and lightest solution for cost-effective material identification. The RAPID-ID fits in the palm of your hand yet delivers highly accurate results wherever and whenever required. The compact Raman spectrometer addresses the growing need for non-destructive analysis of raw, intermediate and finished products often without removing the material from its original packaging.

The rugged design, clear LED display and push button control makes the RAPID-ID suitable for the busiest warehouses and process lines. Identification is carried out by comparison against a spectral library, additional materials can be added easily to the comprehensive existing libraries without the need for complicated chemometric pre-processing - often only a single sample is required!

RAPID-ID can be utilised for industrial inspection in areas such as:

Pharmaceutical, Chemical / Speciality Chemical, Medical Devices, Consumer Products, Polymer Recycling

Alongside raw materials identification, RAPID-ID is being used to support anti-counterfeiting in pharma, failure analysis in polymers, and additives detection in chemicals among many other application areas.



Features

- Fast analysis (6-12 secs)
- Easy change accessories for liquids and solids
- Dimensions 13.3 x 6.4 x 3.8cm
- Weight 312 grams (14 oz.)
- Operable temperature range (-20° C to 40° C)
- 21 CFR Part 11 supported



For more information contact:

analytikLtd (UK and Ireland Distributor)
Barn B, 2 Cygnus Business Park, Middle Watch, Swavesey, Cambridgeshire, CB24 4AA
T: +44 (0)870 991 4044 F: +44 (0)870 135 2488 E: info@analytik.co.uk www.analytik.co.uk