

# New product release

## Fluorine absorber mix



### Prevents Hydrogen peak splitting when analysing fluorinated compounds

Splitting or distortion of the hydrogen peak when analysing compounds containing fluorine is a common problem with many elemental analysers particularly when analysing some pharmaceutical compounds.

The fluorine absorber mix is added as a 2cm layer above the Chromium Oxide in a standard CHN configuration to prevent these problems. The amount of Chromium Oxide used should be reduced by 2cm to maintain the same overall packing length.

This product is not suitable for CHNS measurements as Sulphur is also partially absorbed.

This product is equivalent to Thermo part number 338 40030.

### Ordering details:

Cat No	Description	Pack
B1240	Fluorine absorber mix	15g

Elemental Microanalysis  
1 Hameldown Road  
Okehampton  
Devon, EX20 1UB, UK  
+44 (0)1837 54446  
[info@microanalysis.co.uk](mailto:info@microanalysis.co.uk)  
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Or your local dealer:

All trade marks acknowledged. The use of manufacturer's part numbers is for convenience only and does not imply that the products are of the manufacturer's origin. All Elemental Microanalysis products are guaranteed to be of high quality and are deemed to be suitable alternatives.

**Fluorine absorber Mix for 'Micro' OEA**