



# FRACTURE & FAILURE

## FRAGMENT IDENTIFICATION

**Glass Technology Services Ltd is an independent technical services organisation providing analysis of glass fragments found in food and other sensitive products to identify a likely source.**

Glass fragments found in products are a serious issue at all stages of the supply chain. It is important to identify whether the fragment has been introduced during glass manufacture, filling, processing or by the customer after purchase.

In most cases, detailed examination of the fragments together with compositional analysis allows the source of the fragment to be identified.



Our standard service is UKAS accredited; a rapid response service is also available where results are faxed within 24 hours of sample receipt, provided by experienced, glass specialists.

The benefits of using our specialist glass services are knowledge of the glass industry, competitive prices, reliable source identification and bulk order price reductions.

### SERVICES AVAILABLE

- Identification of probable source
- Compositional analysis
- Examination of residual stress
- Density determination on request

### RELATED SERVICES

- Property Measurements
- Fracture Analysis
- Quality Assessment of Glassware
- Expert Witness
- Consultancy

**If you would like further information please contact the Product Performance Department.**

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