



**GTS**  
specialist knowledge in glass

## ANALYSIS & TESTING

# PHARMACOPOEIA, DURABILITY AND CHEMICAL RESISTANCE TESTING

Glass Technology Services Ltd. is an independent laboratory providing a comprehensive range of services related to glass manufacture and use. Our services are provided by experienced, multi-disciplinary staff specialising in all aspects of glass technology. Many of our services are UKAS accredited.

When it comes to compliance to national, European and international glass durability standards GTS is your first point of contact for testing. We offer a comprehensive range of durability testing and related services. Most of our durability testing work is backed by UKAS accreditation.

### **BENEFITS:**

- Independence
- Glass specialists
- Confidentiality
- Flexibility

### **SERVICES AVAILABLE:**

- British, European and US Pharmacopoeia testing
- ISO 7086 release of metals
- BS 6748 release of metals
- AOAC - ASTM 973.2
- USEPA 3050 (CONEG) leachate
- Alkali resistance (various)
- Acid resistance (various)
- Hot-end coating durability
- Other tests available on request

### **EXAMPLES OF THE RANGE OF GLASS PRODUCTS COVERED:**

- *Bottles and Jars*
- *Domestic Glass*
- *Lead Crystal*
- *Technical Glass*
- *Pharmaceutical Glass*

### **RELATED SERVICES:**

- Surface Analysis
- Compositional Analysis
- Consultancy

If you would like to know more about these, our other services, or any other aspect of glass technology please contact us or visit our web site.

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