



# Glass Fibre Filter Paper for **TSS Testing**

**Reliable | Accurate | Compliant**



**When it comes to water and wastewater analysis, precision matters.**

Our **Glass Fibre Filter Papers** are designed to deliver consistent, accurate results in **Total Suspended Solids (TSS) testing**, meeting the demanding requirements of environmental laboratories and water treatment plants.

## WHY GRADE MGC?

- Binder-free, high-purity borosilicate glass fibres ensure accurate gravimetric results
- Fine retention (~1.2 µm) with a balanced filtration rate makes it ideal for capturing suspended solids without clogging
- Excellent thermal & chemical resistance, up to 500 °C, supports ignition-based analyses
- High loading capacity allows filtration of larger sample volumes efficiently

## APPLICATION

Grade MGC is recommended for the collection of suspended solids in potable water and in industrial wastes. In biochemical tests, Grade MGC is suited for cell harvesting, liquid scintillation counting and the analysis of carbohydrates.

- TSS measurement in environmental water and wastewater testing
- Gravimetric analysis, including post-filtration ignition
- Prefiltration, sample clarification, and general laboratory use
- Also suitable for cell harvesting, biochemical prep, and particulate analysis

Contact your **Lasec® Sales Representative** today.  
*Ts & Cs apply.*

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