



OCEAN
LEGACY
PLASTIC TESTING
LABORATORY



SOLID DENSITY ANALYSIS

WHAT IS SOLID DENSITY ANALYSIS?

A method to evaluate the specific gravity and solid density of plastics. This method is performed by measuring a mass of plastic in both air and water, and then multiplying by the temperature corrected density of water. This is a fundamental property that is used to characterize and validate material quality, composition and batch-to-batch consistency.

SERVICE INCLUDES:

- ✓ Sample receiving and handling
- ✓ Analysis performed in accordance with ASTM D792
- ✓ Final report presenting compiled results

Contact Us For
More Information



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