

Method Number: TM 139

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Method Summary

Determination of Total Solids

Scope and Range

This method details the determination of Total Solids in water samples which includes both suspended and dissolved.

The result can be expressed as mg/l or as % Total solids.

Detection limit 1 mg/l

References

Method 2540 B, AWWA / APHA, 19th Ed, 1995

Principle

A homogenised portion of sample as received.

A known volume of homogenised sample is evaporated to dryness. Total solids are calculated with respect to the original sample volume.

Interferences

Oily samples are unsuitable for this test.