



**Transport**  
Roads & Maritime  
Services

# Test method T2105

Correlation of moisture content with  
standard method

OCTOBER 2012



---

## Revision Summary

Ed/Rev Number	Clause Number	Description of Revision	Authorisation	Date
	All	New method. Formerly described in the relevant Specification.	G Donald	November 2007
Ed 2/ Rev 0	All	Reformatted RMS template	J Friedrich	October 2012

Note that Roads and Maritime Services is hereafter referred to as 'RMS'.

The most recent revision to Test method T2105 (other than minor editorial changes) are indicated by a vertical line in the margin as shown here.

---

# Test method T2105

## Correlation of moisture content with standard method

### 1. Scope

This test method sets out the procedure for determining the correlation of moisture contents between the standard test method (T120) and subsidiary test methods (T121 and T180).

### 2. General

The derived correlation should be linear. Correlations that are non-linear may indicate a change in material properties during testing. In these cases, T120 shall be used to determine moisture content.

### 3. Apparatus, Preparation, Procedures, Calculations and Reporting

This test method is identical to AS 1289.2.3.1 except for the following amendments:

- (a) The standard oven drying method is T120
- (b) Subsidiary test methods are T121 and T180 as appropriate
- (c) Include reference to this test method in the report