



For laboratory use only	
Submission Request No. (SRN)	
Test Request No. (TRN)	

### TESTING REQUEST FOR PURE BITUMEN

Account No. (if available) _____	Customer Test Request Ref. No. _____ (Please limited to 14 characters including insert "R" after the Customer Test Request Ref. No. if the sample submitted as re-test.)
(Please provide the following project information if account no. is not available)	
Customer (Works Dept/Office) _____	Contract No. _____
Job Title _____	Job No. _____
Work/Site Location _____	

Method (Select appropriate box)	Test Description	PWLTM no.
<input type="checkbox"/> ASTM Test Method D 5-86	Determination of penetration of semi-solid and solid bituminous materials	BIT 1.16
<input type="checkbox"/> ASTM Test Method D113-86	Determination of the ductility of bituminous materials	BIT 1.18
<input type="checkbox"/> ASTM Test Method D1754-87 and D5-86	Determination of penetration of asphaltic materials	BIT 1.19
<input type="checkbox"/> ASTM D 2042-81/85	Determination of solubility of asphalt materials in trichloroethylene	BIT 1.20
<input type="checkbox"/> ASTM D2171-88, 94 and 01	Determination of viscosity of asphalts by vacuum capillary viscometer	BIT 1.7
<input type="checkbox"/> ASTM Test Method D 3289-85	Determination of the specific gravity or density of semi-solid and solid bituminous materials by nickel crucible method	BIT 1.17
<input type="checkbox"/> BS2000:Part 45:1993	Determination of loss on heating of bitumen and flux oil	BIT 1.4
<input type="checkbox"/> BS2000:Part 47:1983	Determination of solubility of bituminous binders	BIT 1.2
<input type="checkbox"/> BS2000:Part 58:1993	Determination of softening point of bitumen having softening point 80°C or below by ring and ball method	BIT 1.3(a)
<input type="checkbox"/> ASTM D5-13	Determination of penetration of semi-solid and solid bituminous materials	BIT 1.21
<input type="checkbox"/> BS EN 1427:2015 / BS 2000-58:2015	Determination of the softening point of bitumen and bituminous binders having softening point 80°C or below by ring and ball method	BIT 1.22
<input type="checkbox"/> ASTM D113-07 with modification	Determination of the ductility of bituminous materials	BIT 1.23
<input type="checkbox"/> ASTM D2042-15	Determination of solubility of asphalt materials in trichloroethylene	BIT 1.24
<input type="checkbox"/> ASTM D1754-09(2014) and D5-13	Determination of retained penetration of asphaltic materials (thin-film oven test and penetration test)	BIT 1.25
<input type="checkbox"/> ASTM D2171-10 with modification	Determination of viscosity of asphalts by vacuum capillary viscometer	BIT 1.26
<input type="checkbox"/> BS EN 13303:2009 / BS 2000-506:2009	Determination of the loss in mass after heating of industrial bitumen	BIT 1.27
<input type="checkbox"/> ASTM D3289-17 with modification	Determination of density of semi-solid and solid bituminous materials by nickel crucible method	BIT 1.28

Notes :- (1) To be completed by a project works supervisor grade officer or above.  
(2) To be completed by a project inspectorate grade officer or above (or his delegate).  
\* Delete as inappropriate.

**Sample(s) delivery supervised by (1) :-**

Signature : \_\_\_\_\_  
Name : \_\_\_\_\_  
Post : \_\_\_\_\_  
Tel./Fax No. : \_\_\_\_\_ / \_\_\_\_\_  
Date : \_\_\_\_\_

**Test(s) requested by (2) :-**

Signature : \_\_\_\_\_  
Name : \_\_\_\_\_  
Post : \_\_\_\_\_  
Tel./Fax No. : \_\_\_\_\_ / \_\_\_\_\_  
Date : \_\_\_\_\_

Fill in the box below the name, mailing and e-mail address to which the test report(s) should be sent or else mark  "To be collected" if the customer requests to collect the report(s) from the laboratory in person.

<input type="checkbox"/> Preliminary results		
Fax No.:		



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### SAMPLE(S) INFORMATION

Contract No.: \_\_\_\_\_ Customer Test Request Ref. No. \_\_\_\_\_

Customer sample no. : \_\_\_\_\_

Source of Bitumen:  China  Hong Kong  Singapore  
 Others (please specify) : \_\_\_\_\_

Name of Production / Supplier: \_\_\_\_\_  
\_\_\_\_\_

Location of Production / Supplier: \_\_\_\_\_  
\_\_\_\_\_

Security label no.: \_\_\_\_\_

Sampling by<sup>(#)</sup>: \_\_\_\_\_

Date of sampling: \_\_\_\_\_

Sample mass (kg): \_\_\_\_\_

Point at which sampled: \_\_\_\_\_

Additional sample/testing information: \_\_\_\_\_  
\_\_\_\_\_

Notes :- <sup>(#)</sup> The sampling was carried out by the customer.