

# PRODUCT SPECIFICATION WORKSHEET

Source : Langwarrin Product : Fine Washed Sand W/S No. : \_\_\_\_\_

Sampled From : \_\_\_\_\_ Code : FINESA Date : \_\_\_\_\_

Test Sieve Size	Retained		Cumulative % Retained	% Passing	Specification % Passing
	Mass g	%			
4.75 mm					<b>100</b>
2.36 mm					<b>100</b>
1.18 mm					<b>100</b>
600 µm					<b>85 - 100</b>
300 µm					<b>50 - 90</b>
150 µm					<b>0 - 15</b>
75 µm					<b>0 - 5</b>
PAN					<b>0</b>
-75 (B-C)					
<b>TOTAL</b>					

pH \_\_\_\_\_ **4 - 7**

Q. C. test Silt Content (by vol.) \_\_\_\_\_ **< 10%**

Q. A. test Fineness Modulus \_\_\_\_\_

**Moisture Content :**

Wet mass (W) \_\_\_\_\_ g

Dry mass (D) \_\_\_\_\_ g

$\frac{(W - D)}{W} \times 100$  %

**Visual & Tactile Inspection :**

Colour OK Y / N

Comment - \_\_\_\_\_

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Contamination Y / N

Comment - \_\_\_\_\_

Remarks : \_\_\_\_\_

Tester : \_\_\_\_\_

**PARTICLE SIZE DISTRIBUTION GRAPH**  
With Grading Envelope Specification

