Concrete Sand - Typical Analysis

Recovered legacy reference document repackaged for the rebuilt Sand Producers WA public site.

Material Test Report

Report No: MAT:Concrete Sand

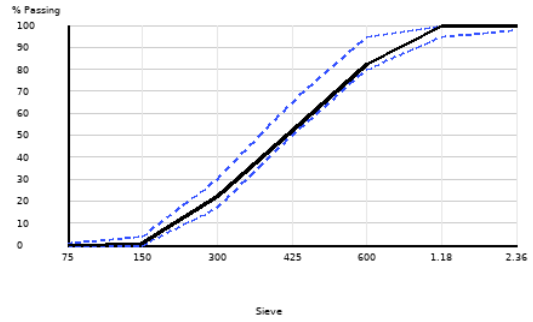
Sample Details

Client	**Miscellaneous**	**Project**	**Miscellaneous**
Sample ID	Concrete Sand	**Field Sample**	CS11001
Date Sampled	29/09/2011	**Source**	Stockpile
Material	Concrete Sand	**Specification**	PSD and finer 75u by washing - concrete
Sampling Method	Hand Sampling [AS1141.3.1]	**Location**	

Other Test Results

Description	Method	Result	Limits
Clay and Fine Silt (%)	AS 1141.33	3	<8
Moisture Content (%)	AS 1289.2.1.1	2.0	
Organic Impurities	AS 1141.34	Pass	
Method of Assessment		Lovibond Colorimeter	

Particle Size Distribution



Method: AS 1141.11.1

Drying by: Hotplate

Note: Sample Washed

Sieve Size	% Passing	Limits
75µm	0	0 - 1
150µm	1	0 - 4
300µm	22	17 - 30
425µm	52	50 - 65
600µm	82	80 - 95
1.18mm	100	95 - 100
2.36mm	100	98 - 100

Comments: N/A

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