


PROCESSING

QUANTIFICATION

		Sieving	Grinding	Drying	Total C Quant	SIC Quant	SOC Quant
	REFERENCE	 8mm + 2mm	 roller table	 105°C	 EA	 Fizz + PT	EA - PT
Sieve 1	S1	 mortar + pestle + 4 mm	roller table	105°C	EA	Fizz + PT	EA - PT
Sieve 2	S2	 rolling pin + 2mm	roller table	105°C	EA	Fizz + PT	EA - PT
Sieve 3	S3	mechanical grinder 		105°C	EA	Fizz + PT	EA - PT
Grind 1	G1	8mm + 2mm	ball mill 	105°C	EA	Fizz + PT	EA - PT
Grind 2	G2	8mm + 2mm	no grind	105°C	EA	Fizz + PT	EA - PT
Dry 1	D1	8mm + 2mm	roller table	 60°C	EA	Fizz + PT	EA - PT
Dry 2	D2	8mm + 2mm	roller table	air dried	EA	Fizz + PT	EA - PT
Quant 1	Q1	8mm + 2mm	roller table	105°C	FTIR		
Quant 2	Q2	8mm + 2mm	roller table	105°C	EA	TC - AF	AF
Quant 3	Q3	8mm + 2mm	N/A	105°C*	N/A	N/A	LOI