



DM-1

CHEMICAL PROPERTIES

SiO₂	%	—
Al₂O₃	%	—
Fe₂O₃	%	—
Ti₂O₃	%	—
CaO	%	—
MgO	%	—
K₂O	%	—
Na₂O	%	—
LOi	%	—

Total

PHYSICAL PROPERTIES

Partical Size Distribution by SediGraph

< 7um	%	—
< 5um	%	—
< 2um	%	—
< 1um	%	—

Sieve Residue-wet Retention

> 125um	%	—
> 75um	%	—
> 45 um	%	—
Cumulative>45	%	—

MBI	mg g ⁻¹	48.4
Sulphate	ppm	—
pH		—
Conductivity	uS	—
Soluble Salt	ppm	978
MoR(Dry)		35.8
MoR(Fired)		401.23
WABS	%	—
	L*	80.76
Colour	a*	00.89
	b*	11.45
Shrinkage	%	10.67