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Table 2: Charleston Mortars and Stuccos – Analysis Data

Sample No.	Sample Wt (g)	Sand Wt (g)	Fines Wt (g)	Gas Displacement (ml)	% Lime	% Acid Soluble	% Fines	% Sand	Volume Ratios L:AS:C:S*	Interpretation Formula L:OPC:BD:FS**
3	2.00	0.10	0.20	290.00	65.14	19.86	10.00	5.00	19:3:2:1	9.5:1.5:1:24

\* Lime : Acid Soluble : Clay : Sand

\*\* Lime : Portland Cement : Brick Dust : Fine Sand