

Certificate of Analysis

Standard Reference Material 88a

Dolomitic Limestone

(All analyses are based on samples dried two hours at 110 °C)

	<i>Percent</i>
Silica (SiO ₂) -----	1.20
Alumina (Al ₂ O ₃) -----	0.19
Total Iron (as Fe ₂ O ₃) -----	.28
Titania (TiO ₂) -----	.02
Manganese (as MnO) -----	.03
Calcium (as CaO) -----	30.15
Strontium (as SrO) -----	0.01
Magnesium (as MgO) -----	21.3
Sodium (as Na ₂ O) -----	0.01
Potassium (as K ₂ O) -----	.12
Phosphorus (as P ₂ O ₅) -----	.01
Carbonate (as CO ₂) -----	46.6
Loss on ignition -----	46.7

Washington, D.C. 20234
July 22, 1982
(Revision of Certificate
dated 1-31-67)

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