



**RADISE certified or validated test methods for AGGREGATE
(CMEC/ AMRL/ USACE/ FDOT)**

AGGREGATE	
TEST METHOD	DESCRIPTION
C29 T19	Bulk Density ("Unit Weight") and Voids in Aggregate
C40 T21	Organic Impurities in Fine Aggregates for Concrete
C117 T11	Materials Finer than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing
C127 T85	Density, Relative Density (Specific Gravity), and Absorption of Coarse Aggregate
C128 T84	Density, Relative Density (Specific Gravity), and Absorption of Fine Aggregate
C136 T27	Sieve Analysis of Fine and Coarse Aggregates
C142 T112	Clay Lumps and Friable Particles in Aggregates
D546	Sieve Analysis of Mineral Filler for Bituminous Paving Mixtures
C566 T255	Total Evaporable Moisture Content of Aggregate by Drying
C702 T248	Reducing Samples of Aggregate to Testing Size
C1077	Laboratories Testing Concrete and Concrete Aggregates for Use in Construction and Criteria for Laboratory Evaluation
C1252 T304	Uncompacted Void Content of Fine Aggregate (as Influenced by Particle Shape, Surface Texture, and Grading)