



INTERNATIONAL
ACCREDITATION
SERVICE®



SCOPE OF ACCREDITATION

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| IAS Accreditation Number | TL-258 |
| Company Name | ACS Testing, Inc. |
| Address | 7409 SW Tech Center Drive, Suite 145 Tigard, OR 97223 |
| Contact Name | Doug Esquivel Vice-President of Operations |
| Telephone | (503) 443-3799 |
| Effective Date of Scope | January 19, 2017 |
| Accreditation Standard | ISO/IEC 17025:2005 |

CMT

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| AASHTO T 303 | Accelerated detection of potentially deleterious expansion of mortar bars due to alkali-silica reaction |
| AASHTO T 312 | Standard method of test for preparing and determining the density of asphalt mixture specimens by means of the superpave gyratory compactor |
| ASTM C78/C78M | Standard test method for flexural strength of concrete (using simple beam with third-point loading) |
| ASTM C88 | Standard test method for soundness of aggregates by use of sodium sulfate or magnesium sulfate |
| ASTM C117 | Standard test method for materials finer than 75- μ m (no. 200) sieve in mineral aggregates by washing |
| ASTM C142/C142M | Standard test method for clay lumps and friable particles in aggregates |
| ASTM C227 | Standard test method for potential alkali reactivity of cement-aggregate combinations (mortar-bar method) |
| ASTM C289 | Standard test method for potential alkali- silica reactivity |
| ASTM C293 | Standard test method for flexural strength of concrete (using simple beam with center-point loading) |
| ASTM C511 | Standard specification for mixing rooms, moist cabinets, moist rooms, and water storage tanks used in the testing of hydraulic cements and concretes |



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| ASTM C617/C617M | Standard practice for capping cylindrical concrete specimens |
| ASTM C1077 | Standard practice for agencies testing concrete and concrete aggregates for use in construction and criteria for testing agency evaluation |
| ASTM C1260 | Standard test method for potential alkali reactivity of aggregates (mortar-bar method) |
| ASTM C1293 | Standard test method for determination of length change of concrete due to alkali-silica reaction |
| ASTM C1314 | Standard test method for compressive strength of masonry prisms |
| ASTM C1388 | Standard test method for compressive strength of laboratory constructed masonry prisms |
| ASTM C1567 | Standard test method for determining the potential alkali-silica reactivity of combinations of cementitious materials and aggregate (accelerated mortar-bar method) |
| ASTM D1140 | Standard test methods for determining the amount of material finer than 75- μ m (no. 200) sieve in soils by washing |
| ASTM D2487 | Standard practice for classification of soils for engineering purposes (unified soil classification system) |
| ASTM D2726/D2726M | Standard test method for bulk specific gravity and density of non-absorptive compacted bituminous mixtures |
| ASTM D2950/D2950M | Standard test method for density of bituminous concrete in place by nuclear methods |
| ASTM D3203/D3203M | Standard test method for percent air voids in compacted dense and open bituminous paving mixtures |
| ASTM D3744/D3744M | Standard test method for aggregate durability index |
| ASTM D4867/D4867M | Standard test method for effect of moisture on asphalt concrete paving mixtures |
| ASTM D5444 | Standard test method for mechanical size analysis of extracted aggregate |
| ASTM D5821 | Standard test method for determining the percentage of fractured particles in coarse aggregate |



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| ASTM D6938 | Standard test methods for in-place density and water content of soil and soil-aggregate by nuclear methods (shallow depth) |
| ASTM E329 | Test methods referenced under bituminous inspection and testing of (limited to ASTM standards C128, D1074, D1075, D1559, D1560 D1561 and D2041), under concrete inspection and testing (limited to ASTM standards C29, C31, C39, C40, C117, C123, C 127, C128, C131, C136, C138, C143, C157, C172, C173, C231, C566 and C1064), under Masonry Inspection and testing (limited to ASTM standards C109, C140, C157, C305, C404, and C1019), and under Soils and Rock Inspection and Testing (limited to ASTM standards D422, D698, D854, D1557, D1883, D2166, D2419, D2844 and D4318) |
| ASTM E447 | Test methods for compressive strength of laboratory constructed masonry prisms |
| ASTM D6307 | Standard test method for asphalt content of hot-mix asphalt by ignition method |
| Structural | |
| ANSI/AWS D1.1/D1.1M | Structural welding code- steel (section 6, part C, para. 6) (visual inspection welds) |
| ASTM E329 | Test methods referenced under steel inspection and testing (limited to E605 and E736) |
| SWC-steel AWS D1.1-10 | Section 4 part C, performance qualification of welders |

SWC- Structural Welding Code