



# CALIFORNIA DEPARTMENT OF TRANSPORTATION

TL-0113: LABORATORY ACCREDITATION REPORT

**Expiration Date:** 02-18-2027

**Laboratory:** Vulcan Materials Company - Irwindale Laboratory

**Address:** 16009 East Foothill Boulevard Irwindale CA, 91706

**RSP #:** 73

**Lab QC Mgr.:** Timothy Reed

**E-mail:** reedt@vmcmail.com

**Telephone:** 626-856-6190

**Inspected By:** Jay Horton

**IA No.:** 158

Caltrans Independent Assurance Staff accredited this laboratory to perform materials testing on Caltrans and state/federal-funded local agency construction projects. At the time of the inspection and assessment, this laboratory had all necessary equipment and documentation to perform the test methods indicated below.

Testing personnel\* shall be Caltrans certified and possess a current Caltrans Certification Form TL-0111 and/or AASHTO Proficiency Form TL-0115 prior to performing any sampling or testing.

**\*Accredited test methods as of 2026-02-18:**

(# - NO certified tester at time of issuance)

CT 105 (JTCP)	CT 106	#	CT 125 GEN	CT 125 AGG	CT 125 HMA	CT 125 CEM	
CT 125 ADMIX	CT 125 BIT		CT 201	CT 202	CT 204	#	CT 205
CT 206	CT 207		CT 208	#	CT 211	CT 212	#
CT 217	CT 226		CT 227	CT 229	CT 234	CT 235	
CT 301	CT 304		CT 308	CT 309	CT 366	CT 367	
CT 368	CT 370		CT 371	CT 382	CT 384	AASHTO T11	
AASHTO T27	AASHTO R47		AASHTO R76	AASHTO T84	AASHTO T85	AASHTO T96	
AASHTO T166	AASHTO T176		AASHTO T209	AASHTO T210	#	AASHTO T248	#
AASHTO T269	AASHTO T275		AASHTO T283	AASHTO T304	AASHTO T308	AASHTO T312	
AASHTO T324	AASHTO T329		AASHTO T335	ASTM D4791	#	CT 385 RHMA	#
CT 125 HMA	AASHTO T30					CT 125 AGG	#

**\*Accredited test methods as of 2026-02-25:**

(# - NO certified tester at time of issuance)

ASTM D8225-19 (BMD ILS)	ASTM D8360-22 (BMD ILS)	ASTM WK86870 (BMD ILS)			
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**\* Please verify laboratory accreditation and associated testing personnel by visiting the SIAD website:**

<https://sia.dot.ca.gov/>

Caltrans IA staff initially inspected and assessed the laboratory on \_\_\_\_\_ for the following items:

\_\_\_\_\_ Facility Safety Manual  
 \_\_\_\_\_ Laboratory Quality Control Manual  
 \_\_\_\_\_ Proper test equipment

\_\_\_\_\_ Copies of current applicable test methods  
 \_\_\_\_\_ Calibration and service documentation  
 \_\_\_\_\_ Calibration decals affixed to test equipment

Caltrans Accreditation was provided on by:

Please verify lab accreditation by visiting SIAD website: <https://sia.dot.ca.gov/>



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\_\_\_\_\_  
IA Staff name

158  
IA number

\_\_\_\_\_  
Signature

For questions regarding this laboratory accreditation, please contact IA Staff:  
<https://dot.ca.gov/programs/engineering-services/ia-staff-regional-contacts>

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