

# CALIFORNIA DEPARTMENT OF TRANSPORTATION

TL-0113: LABORATORY ACCREDITATION REPORT



**Expiration Date:** 02-18-2026

**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 2025-02-18:**

(# - NO certified tester at time of issuance)

AASHTO T11	AASHTO T27	AASHTO T30	AASHTO R47	AASHTO R76	AASHTO T84	
AASHTO T85	AASHTO T96	AASHTO T166	AASHTO T176	AASHTO T209	AASHTO T210	#
AASHTO T248	# AASHTO T255	AASHTO T269	AASHTO T275	AASHTO T283	AASHTO T304	
AASHTO T308	AASHTO T312	AASHTO T324	AASHTO T329	AASHTO T335	ASTM D4791	#
CT 105 (JTCP)	CT 106	# CT 125 ADMIX	CT 125 AGG	CT 125 AGG	# CT 125 BIT	
CT 125 CEM	CT 125 GEN	CT 125 HMA	CT 125 HMA	CT 201	CT 202	
CT 204	# CT 205	CT 206	CT 207	CT 208	# CT 211	
CT 212	# CT 213	# 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	CT 385 RHMA	#				

**\*Accredited test methods as of 2025-02-28:**

(# - 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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