

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)

CT 105 (JTCP)		CT 106	#	CT 125 GEN		CT 125 AGG		CT 125 HMA		CT 125 CEM	
CT 125 ADMIX	\top	CT 125 BIT		CT 201		CT 202	Т	CT 204	#	CT 205	\top
CT 206		CT 207		CT 208	#	CT 211		CT 212	#	CT 213	#
CT 217	\top	CT 226		CT 227		CT 229		CT 234	Т	CT 235	Т
CT 301		CT 304		CT 308	1	CT 309	T	CT 366		CT 367	
CT 368	T	CT 370		CT 371		CT 382	Т	CT 384	T	AASHTO T11	\top
AASHTO T27		AASHTO R47		AASHTO R76		AASHTO T84		AASHTO T85		AASHTO T96	
AASHTO T166	Т	AASHTO T176		AASHTO T209		AASHTO T210	#	AASHTO T248	#	AASHTO T255	Т
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 AGG	#
CT 125 HMA		AASHTO T30	\mathbb{R}								

*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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Caltrans IA staff initially inspected and as	sessed the laboratory on	for the following items:
Facility Safety Manual		Copies of current applicable test methods
Laboratory Quality Control N	/lanual	Calibration and service documentation
Proper test equipment		Calibration decals affixed to test equipment



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	158	
IA Staff name	IA number	Signature

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