

# CALIFORNIA DEPARTMENT OF TRANSPORTATION

## TL-0111: TECHNICIAN CERTIFICATION

In conformance with the Caltrans Independent Assurance (IA) Manual,  
IA Staff presents this certificate to:

**Zachary Detter**

Technician ID: 04711

Certified test methods: **CT = Caltrans : AA = AASHTO : AS = ASTM : \* JTCP Test Method**

Test Method	Obtained Date	Expiration Date	Associated Laboratory	Test Method	Obtained Date	Expiration Date	Associated Laboratory
CT 125 AGG	2024-07-31	2026-07-31	1	CT 125 HMA	2024-07-31	2026-07-31	1
CT 231	2025-07-29	2027-07-29	1	CT 375	2025-07-29	2027-07-29	1
CT 504 *	2025-11-21	2030-11-21	1	CT 518 *	2025-11-21	2030-11-21	1
CT 523.1 Section B.1 & B.2*	2025-11-21	2030-11-21	1	CT 539 *	2025-11-21	2030-11-21	1
CT 540 *	2025-11-21	2030-11-21	1	CT 543 *	2025-11-21	2030-11-21	(No lab)
CT 556 *	2025-11-21	2030-11-21	1	CT 557 *	2025-11-21	2030-11-21	1

**(No Lab):** Technician is not associated with a laboratory accredited to perform the test method identified.

### Associated laboratories:

1: RSP #595, Pacific Crest Engineering, 444 Airport Boulevard, Suite 106, Watsonville

Date issued: 05/30/2026

IA Staff name

IA Number

Signature

Note: This certificate is valid provided that the technician complies with applicable requirements of the Caltrans Independent Assurance Manual. Please verify technician certifications and laboratory associations by visiting the SIAD website at <https://sia.dot.ca.gov/>