

## Certificates for David Silva

### Basic Information

<b>First Name</b>	David
<b>Last Name</b>	Silva
<b>Status</b>	Active

### Associated Labs

Total 1 item.

Lab Name	Manager Name	Full Address	District	Page Alias
G3 Quality, Incorporated - Bakersfield	Matthew Ramos	254 East Norris Road, Unit 5, Bakersfield, CA 93308	6	Lab 1

### Test Methods

#### California Test (CT) Certifications

Total 27 items.

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 105 Calculations - Gradings (JTCP - HMA I / S&A)	2027-01-10	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 106 Definitions - Specific Gravity (SpG)	2025-03-28	Active	Sarbjit Grewal	Lab 1	(No comments)
CT 125 AGG Sampling - AGGREGATES (JTCP - HMA I / S&A)	2027-01-10	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)
CT 125 HMA Sampling - HMA (JTCP - HMA I)	2024-07-30	Active	Sarbjit Grewal	Lab 1	(No comments)
CT 201 Sample Preparation - Soil and Aggregates (JTCP - S&A)	2027-01-10	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)
CT 202 Sieve analysis - Fine and Coarse Aggregates (JTCP - S&A)	2027-01-10	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)
CT 205 Percent Crushed Particles (JTCP - S&A)	2027-01-10	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)
CT 206 SpG & Absorption - Coarse Aggregates	2025-03-28	Active	Sarbjit Grewal	Lab 1	(No comments)
CT 207 SpG & Absorption - Fine Aggregates	2025-03-28	Active	Sarbjit Grewal	Lab 1	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 216 Relative Compaction - Soils and Aggregates (JTCP - S&A)	2027-01-10	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)
CT 217 Sand Equivalent (JTCP - S&A)	2027-01-10	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)
CT 226 Moisture Content - Soils and Aggregates (JTCP - S&A)	2027-01-10	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)
CT 227 Cleanness Value (JTCP - S&A)	2027-01-10	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)
CT 229 Durability (JTCP - S&A)	2027-01-10	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)
CT 234 Uncompacted void - Fine Aggregates	2025-03-28	Active	Sarbjit Grewal	Lab 1	(No comments)
CT 235 Flat and Elongated Particles	2025-03-28	Active	Sarbjit Grewal	Lab 1	(No comments)
CT 304 Sample Preparation - HMA	2025-03-01	Active	Sarbjit Grewal	Lab 1	(No comments)
CT 306 Reducing Samples of Asphalt Mixtures (JTCP - HMA I)	2024-07-30	Active	Sarbjit Grewal	Lab 1	(No comments)
CT 308 Bulk SpG and Density - HMA	2025-03-01	Active	Sarbjit Grewal	Lab 1	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 309 Max SpG and Density - HMA	2025-03-01	Active	Sarbjit Grewal	Lab 1	(No comments)
CT 370 Moisture Content by Microwave	2025-03-01	Active	Sarbjit Grewal	Lab 1	(No comments)
CT 382 AC Content by Ignition Oven	2025-03-01	Active	Sarbjit Grewal	Lab 1	(No comments)
CT 384 Combined Grade for HMA using up to 25% RAP	2025-02-20	Active	Allen Oliver	Lab 1	(No comments)
CT 521.2 Compressive Strength - PCC (ASTM C39 / C1231)	2024-10-18	Active	Martiniano Ruiz	(No lab)	Created based on CT521 certificate ID70119
CT 521.1 Compressive Strength - PCC (ASTM C39 / C617)	2024-10-18	Active	Martiniano Ruiz	(No lab)	Created based on CT521 certificate ID70119
CT 523.2 Section B.3 Flexural Strength (Lab Test)	2024-10-18	Active	Martiniano Ruiz	Lab 1	(No comments)
CT 524 Flexural Strength of Rapid Strength - PCC	2024-10-18	Active	Martiniano Ruiz	Lab 1	(No comments)

## AASHTO/ASTM Proficiencies

Total **19** items.

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO T11 Sieve Analysis (Washing) - Fine Aggregates (JTCP - HMA I)	2024-07-30	Active	Sarbjit Grewal	Lab 1	(No comments)
AASHTO T27 Sieve Analysis - Fine and Coarse Aggregates (JTCP - HMA I)	2024-07-30	Active	Sarbjit Grewal	Lab 1	(No comments)
AASHTO R47 Reducing Samples of HMA (JTCP - HMA I)	2024-07-30	Active	Sarbjit Grewal	Lab 1	(No comments)
AASHTO R76 Reducing Samples of Agg (JTCP - HMA I)	2024-07-30	Active	Sarbjit Grewal	Lab 1	(No comments)
AASHTO T84 SpG & Absorption - Fine Aggregates	2025-06-08	Active	Sarbjit Grewal	Lab 1	(No comments)
AASHTO T85 SpG & Absorption - Coarse Aggregates	2025-06-08	Active	Sarbjit Grewal	Lab 1	(No comments)
AASHTO T166 Bulk SpG of Compacted HMA - SSD (JTCP - HMA II)	2024-10-21	Active	Avinash Ralla	Lab 1	(No comments)
AASHTO T176 Sand Equivalent (JTCP - HMA I)	2024-07-30	Active	Sarbjit Grewal	Lab 1	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO T209 Max SpG and Density - HMA (JTCP - HMA II)	2024-10-21	Active	Avinash Ralla	Lab 1	(No comments)
AASHTO T210 Aggregate Durability Index	2025-06-08	Active	Sarbjit Grewal	Lab 1	(No comments)
AASHTO T255 Evaporable Moisture Content (JTCP - HMA I)	2024-07-30	Active	Sarbjit Grewal	Lab 1	(No comments)
AASHTO T269 Percent Air Voids - HMA (JTCP - HMA II)	2024-10-21	Active	Avinash Ralla	Lab 1	(No comments)
AASHTO T275 Bulk SpG - HMA (JTCP - HMA II)	2024-10-21	Active	Avinash Ralla	Lab 1	(No comments)
AASHTO T283 Moisture Induced Damage (TSR)	2025-02-20	Active	Allen Oliver	Lab 1	(No comments)
AASHTO T304 Uncompacted Void - Fine Aggregate	2025-06-08	Active	Sarbjit Grewal	Lab 1	(No comments)
AASHTO T308 AC Content (Ignition Oven) - HMA (JTCP - HMA II)	2024-10-21	Active	Avinash Ralla	Lab 1	(No comments)
AASHTO T312 Gyratory Compactor	2025-03-01	Active	Sarbjit Grewal	Lab 1	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO T329 Moisture Content (Oven Method) - HMA (JTCP - HMA I)	2024-07-30	Active	Sarbjit Grewal	Lab 1	(No comments)
AASHTO T335 Percentage of Fracture (JTCP - HMA I)	2024-07-30	Active	Sarbjit Grewal	Lab 1	(No comments)

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