

## Certificates for Daniel Gomez

### Basic Information

|                   |        |
|-------------------|--------|
| <b>First Name</b> | Daniel |
| <b>Last Name</b>  | Gomez  |
| <b>Status</b>     | Active |

### Associated Labs

Total 1 item.

| Lab Name              | Manager Name                  | Full Address                       | District | Page Alias |
|-----------------------|-------------------------------|------------------------------------|----------|------------|
| Caltrans Material Lab | Huey-Min Tzou/ Robert Achuela | 5160 Haskell Ave, Encino, CA 90670 | 7        | Lab 1      |

### Test Methods

#### California Test (CT) Certifications

Total 34 items.

| Test Method   | Expiration Date | Status | IA Responsible  | Within Lab(s) Scope | Comments      |
|---|-----------------|--------|-----------------|---------------------|---------------|
| CT 105 Calculations - Gradings (JTCP - HMA I / S&A) | 2024-11-05      | Active | Soroosh Amelian | Lab 1               | (No comments) |

| Test Method   | Expiration Date | Status  | IA Responsible  | Within Lab(s) Scope | Comments      |
|---|-----------------|---------|-----------------|---------------------|---------------|
| CT 106 Definitions - Specific Gravity (SpG)                     | 2023-06-30      | Active  | Majid Fehrtosh  | Lab 1               | (No comments) |
| CT 125 ADMIX Sampling - ADMIXTURE                               | 2017-10-20      | Expired | Majid Fehrtosh  | Lab 1               | (No comments) |
| CT 125 AGG Sampling - AGGREGATES (JTCP - HMA I / S&A)           | 2024-11-05      | Active  | Soroosh Amelian | Lab 1               | (No comments) |
| CT 125 BIT Sampling - BITUMINOUS                                | 2017-10-20      | Expired | Majid Fehrtosh  | Lab 1               | (No comments) |
| CT 125 CEM Sampling - CEM                                       | 2017-10-20      | Expired | Majid Fehrtosh  | Lab 1               | (No comments) |
| CT 125 GEN Sampling - GENERAL                                   | 2017-10-20      | Expired | Majid Fehrtosh  | Lab 1               | (No comments) |
| CT 125 HMA Sampling - HMA (JTCP - HMA I)                        | 2024-03-26      | Active  | Soroosh Amelian | Lab 1               | (No comments) |
| CT 201 Sample Preparation - Soil and Aggregates (JTCP - S&A)    | 2024-11-05      | Active  | Soroosh Amelian | Lab 1               | (No comments) |
| CT 202 Sieve analysis - Fine and Coarse Aggregates (JTCP - S&A) | 2024-11-05      | Active  | Soroosh Amelian | Lab 1               | (No comments) |
| CT 205 Percent Crushed Particles (JTCP - S&A)                   | 2024-11-05      | Active  | Soroosh Amelian | (No lab)            | (No comments) |

| Test Method  | Expiration Date | Status | IA Responsible  | Within Lab(s) Scope | Comments      |
|--|-----------------|--------|-----------------|---------------------|---------------|
| CT 216 Relative Compaction - Soils and Aggregates (JTCP - S&A) | 2024-11-05      | Active | Soroosh Amelian | (No lab)            | (No comments) |
| CT 217 Sand Equivalent (JTCP - S&A)                            | 2024-11-05      | Active | Soroosh Amelian | Lab 1               | (No comments) |
| CT 226 Moisture Content - Soils and Aggregates (JTCP - S&A)    | 2024-11-05      | Active | Soroosh Amelian | Lab 1               | (No comments) |
| CT 227 Cleanness Value (JTCP - S&A)                            | 2024-11-05      | Active | Soroosh Amelian | Lab 1               | (No comments) |
| CT 229 Durability (JTCP - S&A)                                 | 2024-11-05      | Active | Soroosh Amelian | (No lab)            | (No comments) |
| CT 231 Relative Compaction - Nuclear Gage                      | 2022-10-15      | Active | Majid Fahrtosh  | (No lab)            | IA 112        |
| CT 306 Reducing Samples of Asphalt Mixtures (JTCP - HMA I)     | 2024-03-26      | Active | Soroosh Amelian | (No lab)            | (No comments) |
| CT 308 Bulk SpG and Density - HMA                              | 2024-03-03      | Active | Majid Fahrtosh  | Lab 1               | (No comments) |
| CT 309 Max SpG and Density - HMA                               | 2024-03-03      | Active | Majid Fahrtosh  | Lab 1               | (No comments) |

| Test Method   | Expiration Date | Status  | IA Responsible      | Within Lab(s) Scope | Comments      |
|---|-----------------|---------|---------------------|---------------------|---------------|
| CT 382 AC Content by Ignition Oven  | 2024-03-03      | Active  | Majid Fahrtosh      | Lab 1               | (No comments) |
| CT 504 Air Content of PCC - Pressure Method (JTCP - PCC)                      | 2022-03-18      | Expired | Biplab Bhattacharya | (No lab)            | (No comments) |
| CT 518 Unit Weight - PCC (JTCP - PCC)   | 2022-03-18      | Expired | Biplab Bhattacharya | (No lab)            | (No comments) |
| CT 521 Compressive Strength - PCC   | 2024-03-03      | Active  | Majid Fahrtosh      | (No lab)            | (No comments) |
| CT 523.1 Section B.1 & B.2 Flexural Strength (Field Fabrication) (JTCP - PCC) | 2020-11-04      | Expired | Majid Fahrtosh      | (No lab)            | IA 112        |
| CT 523.2 Section B.3 Flexural Strength (Lab Test)                             | 2022-10-15      | Active  | Majid Fahrtosh      | (No lab)            | IA 112        |
| CT 524 Flexural Strength of Rapid Strength - PCC                              | 2022-10-15      | Active  | Majid Fahrtosh      | (No lab)            | IA 112        |
| CT 533 Ball Penetration - PCC   | 2022-10-15      | Active  | Majid Fahrtosh      | (No lab)            | IA 112        |
| CT 539 Sampling Fresh Concrete (JTCP - PCC)                                   | 2022-03-18      | Expired | Biplab Bhattacharya | (No lab)            | (No comments) |

| Test Method  | Expiration Date | Status  | IA Responsible      | Within Lab(s) Scope | Comments      |
|--|-----------------|---------|---------------------|---------------------|---------------|
| CT 540 Making Cylinders - PCC (JTCP - PCC)                 | 2022-03-18      | Expired | Biplab Bhattacharya | (No lab)            | (No comments) |
| CT 543 Air Content of PCC - Volumetric Method (JTCP - PCC) | 2022-03-18      | Expired | Biplab Bhattacharya | (No lab)            | (No comments) |
| CT 552 Relative Compaction of Polymer Concrete             | 2022-10-15      | Active  | Majid Fahrtoosh     | (No lab)            | (No comments) |
| CT 556 Slump - PCC (JTCP - PCC)                            | 2022-03-18      | Expired | Biplab Bhattacharya | (No lab)            | (No comments) |
| CT 557 Temperature - PCC (JTCP - PCC)                      | 2022-03-18      | Expired | Biplab Bhattacharya | (No lab)            | (No comments) |

## AASHTO/ASTM Proficiencies

Total 14 items.

| Test Method  | Expiration Date | Status | IA Responsible  | Within Lab(s) Scope | Comments      |
|--|-----------------|--------|-----------------|---------------------|---------------|
| AASHTO T11 Sieve Analysis (Washing) - Fine Aggregates (JTCP - HMA I) | 2024-03-26      | Active | Soroosh Amelian | (No lab)            | (No comments) |

| Test Method   | Expiration Date | Status  | IA Responsible      | Within Lab(s) Scope | Comments      |
|---|-----------------|---------|---------------------|---------------------|---------------|
| AASHTO T27 Sieve Analysis - Fine and Coarse Aggregates (JTCP - HMA I) | 2024-03-26      | Active  | Soroosh Amelian     | (No lab)            | (No comments) |
| AASHTO R47 Reducing Samples of HMA (JTCP - HMA I)                     | 2024-03-26      | Active  | Soroosh Amelian     | (No lab)            | (No comments) |
| AASHTO R76 Reducing Samples of Agg (JTCP - HMA I)                     | 2024-03-26      | Active  | Soroosh Amelian     | (No lab)            | (No comments) |
| AASHTO T166 Bulk SpG of Compacted HMA - SSD (JTCP - HMA II)           | 2022-11-21      | Active  | Shaya Meisamifard   | (No lab)            | (No comments) |
| AASHTO T176 Sand Equivalent (JTCP - HMA I)                            | 2024-03-26      | Active  | Soroosh Amelian     | (No lab)            | (No comments) |
| AASHTO T209 Max SpG and Density - HMA (JTCP - HMA II)                 | 2022-11-21      | Active  | Shaya Meisamifard   | (No lab)            | (No comments) |
| AASHTO T248 Reducing Samples of Agg. (JTCP - HMA I)                   | 2021-02-28      | Expired | Biplab Bhattacharya | (No lab)            | (No comments) |

| Test Method   | Expiration Date | Status | IA Responsible    | Within Lab(s) Scope | Comments      |
|---|-----------------|--------|-------------------|---------------------|---------------|
| AASHTO T255<br>Evaporable Moisture Content (JTCP - HMA I)       | 2024-03-26      | Active | Soroosh Amelian   | (No lab)            | (No comments) |
| AASHTO T269 Percent Air Voids - HMA (JTCP - HMA II)             | 2022-11-21      | Active | Shaya Meisamifard | (No lab)            | (No comments) |
| AASHTO T275 Bulk SpG - HMA (JTCP - HMA II)                      | 2022-11-21      | Active | Shaya Meisamifard | Lab 1               | (No comments) |
| AASHTO T308 AC Content (Ignition Oven) - HMA (JTCP - HMA II)    | 2022-11-21      | Active | Shaya Meisamifard | Lab 1               | (No comments) |
| AASHTO T329 Moisture Content (Oven Method) - HMA (JTCP - HMA I) | 2024-03-26      | Active | Soroosh Amelian   | (No lab)            | (No comments) |
| AASHTO T335 Percentage of Fracture (JTCP - HMA I)               | 2024-03-26      | Active | Soroosh Amelian   | (No lab)            | (No comments) |