

## Certificates for Christian Cruz

### Basic Information

<b>First Name</b>	Christian
<b>Last Name</b>	Cruz
<b>Status</b>	Active

### Associated Labs

Total 1 item.

Lab Name	Manager Name	Full Address	District	Page Alias
MTGL	Isaac Chun	7742 Arjons Dr, San Diego, CA 92126	11	Lab 1

### Test Methods

#### California Test (CT) Certifications

Total 24 items.

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 105 Calculations - Gradings (JTCP - HMA I / S&A)	2019-01-22	Expired	Robby Rodriguez	Lab 1	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 106 Definitions - Specific Gravity (SpG)	2018-01-22	Expired	Robby Rodriguez	Lab 1	(No comments)
CT 125 AGG Sampling - AGGREGATES (JTCP - HMA I / S&A)	2018-01-23	Expired	Roy(Chip) Denner	Lab 1	(No comments)
CT 125 CEM Sampling - CEM	2018-01-23	Expired	Roy(Chip) Denner	Lab 1	(No comments)
CT 125 GEN Sampling - GENERAL	2018-01-23	Expired	Roy(Chip) Denner	Lab 1	(No comments)
CT 125 HMA Sampling - HMA (JTCP - HMA I)	2018-01-23	Expired	Roy(Chip) Denner	Lab 1	(No comments)
CT 201 Sample Preparation - Soil and Aggregates (JTCP - S&A)	2019-01-22	Expired	Robby Rodriguez	Lab 1	(No comments)
CT 202 Sieve analysis - Fine and Coarse Aggregates (JTCP - S&A)	2017-01-22	Expired	Roy(Chip) Denner	Lab 1	(No comments)
CT 204 LL, PL, PI	2018-01-23	Expired	Roy(Chip) Denner	Lab 1	(No comments)
CT 206 SpG & Absorption - Coarse Aggregates	2018-01-23	Expired	Roy(Chip) Denner	Lab 1	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 207 SpG & Absorption - Fine Aggregates	2018-01-23	Expired	Roy(Chip) Denner	Lab 1	(No comments)
CT 217 Sand Equivalent (JTCP - S&A)	2017-01-22	Expired	Roy(Chip) Denner	Lab 1	(No comments)
CT 226 Moisture Content - Soils and Aggregates (JTCP - S&A)	2018-01-23	Expired	Roy(Chip) Denner	Lab 1	(No comments)
CT 231 Relative Compaction - Nuclear Gage	2018-01-23	Expired	Roy(Chip) Denner	Lab 1	(No comments)
CT 504 Air Content of PCC - Pressure Method (JTCP - PCC)	2018-01-23	Expired	Roy(Chip) Denner	Lab 1	(No comments)
CT 518 Unit Weight - PCC (JTCP - PCC)	2018-01-23	Expired	Roy(Chip) Denner	Lab 1	(No comments)
CT 523.1 Section B.1 & B.2 Flexural Strength (Field Fabrication) (JTCP - PCC)	2018-01-23	Expired	Roy(Chip) Denner	Lab 1	(No comments)
CT 523.2 Section B.3 Flexural Strength (Lab Test)	2018-01-23	Expired	Roy(Chip) Denner	Lab 1	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 524 Flexural Strength of Rapid Strength - PCC	2018-01-23	Expired	Roy(Chip) Denner	Lab 1	(No comments)
CT 533 Ball Penetration - PCC	2018-01-23	Expired	Roy(Chip) Denner	Lab 1	(No comments)
CT 539 Sampling Fresh Concrete (JTCP - PCC)	2018-01-23	Expired	Roy(Chip) Denner	Lab 1	(No comments)
CT 540 Making Cylinders - PCC (JTCP - PCC)	2018-01-23	Expired	Roy(Chip) Denner	Lab 1	(No comments)
CT 556 Slump - PCC (JTCP - PCC)	2018-01-23	Expired	Roy(Chip) Denner	Lab 1	(No comments)
CT 557 Temperature - PCC (JTCP - PCC)	2018-01-23	Expired	Roy(Chip) Denner	Lab 1	(No comments)

## AASHTO/ASTM Proficiencies

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
No results found.					