



# Texas Commission on Environmental Quality



## NELAP - Recognized Laboratory Fields of Accreditation

**Golden Specialty, Inc.**  
 931 Seaco Court  
 Deer Park, TX 77536-3187

**Certificate:** T104704255-18-15  
**Expiration Date:** 9/30/2019  
**Issue Date:** 10/1/2018

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**Matrix: Air & Emissions**

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**Method** 40 CFR Part 50 Appendix L

| Analyte                   | AB | Analyte ID | Method ID       |
|---------------------------|----|------------|-----------------|
| Fine particulates <2.5 um | TX | 3805       | 40 CFR 50 App L |

**Method** ASTM D1946

| Analyte         | AB | Analyte ID | Method ID |
|-----------------|----|------------|-----------|
| Carbon dioxide  | TX | 3755       | 30024465  |
| Carbon monoxide | TX | 3780       | 30024465  |
| Ethane          | TX | 4747       | 30024465  |
| Hydrogen        | TX | 10321      | 30024465  |
| Methane         | TX | 4926       | 30024465  |
| Nitrogen        | TX | 1843       | 30024465  |
| Oxygen          | TX | 3895       | 30024465  |

**Method** EPA 7199

| Analyte       | AB | Analyte ID | Method ID |
|---------------|----|------------|-----------|
| Chromium (VI) | TX | 1045       | 10163005  |

**Method** EPA CTM-027

| Analyte      | AB | Analyte ID | Method ID |
|--------------|----|------------|-----------|
| Ammonia as N | TX | 1515       | 10214707  |

**Method** EPA RM 11

| Analyte          | AB | Analyte ID | Method ID |
|------------------|----|------------|-----------|
| Hydrogen sulfide | TX | 3840       | 10402116  |

**Method** EPA RM 17

| Analyte      | AB | Analyte ID | Method ID |
|--------------|----|------------|-----------|
| Particulates | TX | 3915       | 10402707  |

**Method** EPA RM 18

| Analyte               | AB | Analyte ID | Method ID |
|-----------------------|----|------------|-----------|
| 1,3-Butadiene         | TX | 9318       | 10246636  |
| 1-Propene (Propylene) | TX | 4836       | 10246636  |
| Benzene               | TX | 4375       | 10246636  |
| Butene (all isomers)  | TX | 10326      | 10246636  |
| Ethane                | TX | 4747       | 10246636  |



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### Matrix: *Air & Emissions*

|  |           |                   |                  |
|--|-----------|-------------------|------------------|
| Ethene   | TX        | 4752              | 10246636         |
| Ethylbenzene                                     | TX        | 4765              | 10246636         |
| Methane  | TX        | 4926              | 10246636         |
| n-Butane   | TX        | 5007              | 10246636         |
| n-Hexane   | TX        | 4855              | 10246636         |
| n-Pentane  | TX        | 5028              | 10246636         |
| n-Propane  | TX        | 5029              | 10246636         |
| Toluene  | TX        | 5140              | 10246636         |
| Xylene (total)                                   | TX        | 5260              | 10246636         |
| <b>Method EPA RM 202</b>                         |           |                   |                  |
| <b>Analyte</b>                                   | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Condensable Particulate Matter                   | TX        | 10222             | 10403006         |
| <b>Method EPA RM 26</b>                          |           |                   |                  |
| <b>Analyte</b>                                   | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Bromine  | TX        | 1541              | 10403108         |
| Chlorine   | TX        | 1580              | 10403108         |
| Hydrochloric acid (Hydrogen chloride (gas only)) | TX        | 1770              | 10403108         |
| Hydrogen Bromide (HBr)                           | TX        | 489               | 10403108         |
| Hydrogen fluoride (Hydrofluoric acid)            | TX        | 1775              | 10403108         |
| <b>Method EPA RM 26A</b>                         |           |                   |                  |
| <b>Analyte</b>                                   | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Bromine  | TX        | 1541              | 10403200         |
| Chlorine   | TX        | 1580              | 10403200         |
| Hydrochloric acid (Hydrogen chloride (gas only)) | TX        | 1770              | 10403200         |
| Hydrogen Bromide (HBr)                           | TX        | 489               | 10403200         |
| Hydrogen fluoride (Hydrofluoric acid)            | TX        | 1775              | 10403200         |
| <b>Method EPA RM 308</b>                         |           |                   |                  |
| <b>Analyte</b>                                   | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Methanol   | TX        | 4930              | 10274507         |
| <b>Method EPA RM 315</b>                         |           |                   |                  |
| <b>Analyte</b>                                   | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |



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### Matrix: Air & Emissions

|   |           |                   |                  |
|---|-----------|-------------------|------------------|
| Methylene Chloride Extractable Material (MCEM)    | TX        | 5123              | 10274438         |
| Particulates                                      | TX        | 3915              | 10274438         |
| <b>Method</b> EPA RM 5                            |           |                   |                  |
| <b>Analyte</b>                                    | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Particulates                                      | TX        | 3915              | 10404305         |
| <b>Method</b> EPA RM 5A                           |           |                   |                  |
| <b>Analyte</b>                                    | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Particulates                                      | TX        | 3915              | 10404407         |
| <b>Method</b> EPA RM 5B                           |           |                   |                  |
| <b>Analyte</b>                                    | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Particulates                                      | TX        | 3915              | 10404509         |
| <b>Method</b> EPA RM 5D                           |           |                   |                  |
| <b>Analyte</b>                                    | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Particulates                                      | TX        | 3915              | 10404601         |
| <b>Method</b> EPA RM 5F                           |           |                   |                  |
| <b>Analyte</b>                                    | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Particulates                                      | TX        | 3915              | 10404805         |
| <b>Method</b> EPA RM 5G                           |           |                   |                  |
| <b>Analyte</b>                                    | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Particulates                                      | TX        | 3915              | 10404907         |
| <b>Method</b> EPA RM 5H                           |           |                   |                  |
| <b>Analyte</b>                                    | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Particulates                                      | TX        | 3915              | 10405002         |
| <b>Method</b> EPA RM 5I                           |           |                   |                  |
| <b>Analyte</b>                                    | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Particulates                                      | TX        | 3915              | 10405104         |
| <b>Method</b> EPA TO-14A                          |           |                   |                  |
| <b>Analyte</b>                                    | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| 1,1,1-Trichloroethane                             | TX        | 5160              | 10312002         |
| 1,1,2,2-Tetrachloroethane                         | TX        | 5110              | 10312002         |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | TX        | 5195              | 10312002         |



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**Matrix: Air & Emissions**

|  |    |      |          |
|--|----|------|----------|
| 1,1,2-Trichloroethane                              | TX | 5165 | 10312002 |
| 1,1-Dichloroethane                                 | TX | 4630 | 10312002 |
| 1,1-Dichloroethylene                               | TX | 4640 | 10312002 |
| 1,2,4-Trichlorobenzene                             | TX | 5155 | 10312002 |
| 1,2,4-Trimethylbenzene                             | TX | 5210 | 10312002 |
| 1,2-Dibromoethane (EDB, Ethylene dibromide)        | TX | 4585 | 10312002 |
| 1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon 114) | TX | 4695 | 10312002 |
| 1,2-Dichlorobenzene                                | TX | 4610 | 10312002 |
| 1,2-Dichloroethane (Ethylene dichloride)           | TX | 4635 | 10312002 |
| 1,2-Dichloropropane                                | TX | 4655 | 10312002 |
| 1,3,5-Trimethylbenzene                             | TX | 5215 | 10312002 |
| 1,3-Dichlorobenzene                                | TX | 4615 | 10312002 |
| 1,4-Dichlorobenzene                                | TX | 4620 | 10312002 |
| Benzene  | TX | 4375 | 10312002 |
| Benzyl chloride                                    | TX | 5635 | 10312002 |
| Carbon tetrachloride                               | TX | 4455 | 10312002 |
| Chlorobenzene                                      | TX | 4475 | 10312002 |
| Chloroethane (Ethyl chloride)                      | TX | 4485 | 10312002 |
| Chloroform   | TX | 4505 | 10312002 |
| cis-1,2-Dichloroethylene                           | TX | 4645 | 10312002 |
| cis-1,3-Dichloropropene                            | TX | 4680 | 10312002 |
| Dichlorodifluoromethane (Freon-12)                 | TX | 4625 | 10312002 |
| Ethylbenzene                                       | TX | 4765 | 10312002 |
| Hexachlorobutadiene                                | TX | 4835 | 10312002 |
| Methyl bromide (Bromomethane)                      | TX | 4950 | 10312002 |
| Methyl chloride (Chloromethane)                    | TX | 4960 | 10312002 |
| Methylene chloride (Dichloromethane)               | TX | 4975 | 10312002 |
| Styrene  | TX | 5100 | 10312002 |
| Tetrachloroethylene (Perchloroethylene)            | TX | 5115 | 10312002 |
| Toluene  | TX | 5140 | 10312002 |



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### Matrix: *Air & Emissions*

|   |    |      |          |
|---|----|------|----------|
| trans-1,2-Dichloroethylene                                | TX | 4700 | 10312002 |
| trans-1,3-Dichloropropylene                               | TX | 4685 | 10312002 |
| Trichloroethene (Trichloroethylene)                       | TX | 5170 | 10312002 |
| Trichlorofluoromethane (Fluorotrichloromethane, Freon 11) | TX | 5175 | 10312002 |
| Vinyl chloride  | TX | 5235 | 10312002 |
| Xylene (total)  | TX | 5260 | 10312002 |

### Method EPA TO-15

| Analyte  | AB | Analyte ID | Method ID |
|--|----|------------|-----------|
| 1,1,1-Trichloroethane                              | TX | 5160       | 10248803  |
| 1,1,2,2-Tetrachloroethane                          | TX | 5110       | 10248803  |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)  | TX | 5195       | 10248803  |
| 1,1,2-Trichloroethane                              | TX | 5165       | 10248803  |
| 1,1-Dichloroethane                                 | TX | 4630       | 10248803  |
| 1,1-Dichloroethylene                               | TX | 4640       | 10248803  |
| 1,2,4-Trichlorobenzene                             | TX | 5155       | 10248803  |
| 1,2,4-Trimethylbenzene                             | TX | 5210       | 10248803  |
| 1,2-Dibromoethane (EDB, Ethylene dibromide)        | TX | 4585       | 10248803  |
| 1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon 114) | TX | 4695       | 10248803  |
| 1,2-Dichlorobenzene                                | TX | 4610       | 10248803  |
| 1,2-Dichloroethane (Ethylene dichloride)           | TX | 4635       | 10248803  |
| 1,2-Dichloropropane                                | TX | 4655       | 10248803  |
| 1,3,5-Trimethylbenzene                             | TX | 5215       | 10248803  |
| 1,3-Butadiene                                      | TX | 9318       | 10248803  |
| 1,3-Dichlorobenzene                                | TX | 4615       | 10248803  |
| 1,4-Dichlorobenzene                                | TX | 4620       | 10248803  |
| 1,4-Dioxane (1,4-Diethyleneoxide)                  | TX | 4735       | 10248803  |
| 1-Propene (Propylene)                              | TX | 4836       | 10248803  |
| 2-Butanone (Methyl ethyl ketone, MEK)              | TX | 4410       | 10248803  |
| 4-Ethyltoluene                                     | TX | 4542       | 10248803  |
| Benzene  | TX | 4375       | 10248803  |



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**Matrix: Air & Emissions**

|   |    |      |          |
|---|----|------|----------|
| Bromodichloromethane                                      | TX | 4395 | 10248803 |
| Bromoform   | TX | 4400 | 10248803 |
| Carbon tetrachloride                                      | TX | 4455 | 10248803 |
| Chlorobenzene   | TX | 4475 | 10248803 |
| Chlorodibromomethane                                      | TX | 4575 | 10248803 |
| Chloroethane (Ethyl chloride)                             | TX | 4485 | 10248803 |
| Chloroform  | TX | 4505 | 10248803 |
| cis-1,2-Dichloroethylene                                  | TX | 4645 | 10248803 |
| cis-1,3-Dichloropropene                                   | TX | 4680 | 10248803 |
| Cyclohexane   | TX | 4555 | 10248803 |
| Dichlorodifluoromethane (Freon-12)                        | TX | 4625 | 10248803 |
| Ethylbenzene  | TX | 4765 | 10248803 |
| Hexachlorobutadiene                                       | TX | 4835 | 10248803 |
| m+p-xylene  | TX | 5240 | 10248803 |
| Methyl bromide (Bromomethane)                             | TX | 4950 | 10248803 |
| Methyl chloride (Chloromethane)                           | TX | 4960 | 10248803 |
| Methyl isobutyl ketone (Hexone) (MIBK)                    | TX | 4985 | 10248803 |
| Methyl tert-butyl ether (MTBE)                            | TX | 5000 | 10248803 |
| Methylene chloride (Dichloromethane)                      | TX | 4975 | 10248803 |
| o-Xylene  | TX | 5250 | 10248803 |
| Styrene   | TX | 5100 | 10248803 |
| Tetrachloroethylene (Perchloroethylene)                   | TX | 5115 | 10248803 |
| Toluene   | TX | 5140 | 10248803 |
| trans-1,3-Dichloropropylene                               | TX | 4685 | 10248803 |
| Trichloroethene (Trichloroethylene)                       | TX | 5170 | 10248803 |
| Trichlorofluoromethane (Fluorotrichloromethane, Freon 11) | TX | 5175 | 10248803 |
| Vinyl acetate   | TX | 5225 | 10248803 |
| Vinyl chloride  | TX | 5235 | 10248803 |
| Xylene (total)  | TX | 5260 | 10248803 |



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### Matrix: *Air & Emissions*

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**Method** TCEQ-23

**Analyte**  
Particulates

| <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
|-----------|-------------------|------------------|
| TX        | 3915              | 60049743         |

**Method** TCEQ-3

**Analyte**  
Ammonia as N

| <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
|-----------|-------------------|------------------|
| TX        | 1515              | 60049787         |