

**CALIBRATION FACTOR OF INITIAL CALIBRATION**

Lab Name: Alliance

Contract: ARAM01

Lab Code: ACE

SDG NO.: Q3368

Instrument ID: ECD\_S

Calibration Date(s): 11/03/2025 11/03/2025

Calibration Times: 09:40 11:17

GC Column: RTX-CLP

ID: 0.32 (mm)

| LAB FILE ID:     |                   | CF 200 =    | <u>PS032226.D</u> | CF 500 =    | <u>PS032227.D</u> |             |       |
|------------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------|
| CF 750 =         | <u>PS032228.D</u> | CF 1000 =   | <u>PS032229.D</u> | CF 1500 =   | <u>PS032230.D</u> |             |       |
| COMPOUND         | CF 200            | CF 500      | CF 750            | CF 1000     | CF 1500           | CF          | % RSD |
| 2,4,5-TP(Silvex) | 29002100000       | 27213000000 | 26386400000       | 24343100000 | 23113100000       | 26011600000 | 9     |
| 2,4-D            | 5213180000        | 4699390000  | 4506050000        | 4152780000  | 3987670000        | 4511810000  | 11    |
| 2,4-DCAA         | 5119490000        | 4707160000  | 4538440000        | 4190170000  | 4101110000        | 4531270000  | 9     |

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**Lab Name:** Alliance  
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**Contract:** ARAM01  
**SDG NO.:** Q3368

**Calibration Date(s):** 11/03/2025 11/03/2025  
**Calibration Times:** 09:40 11:17

**GC Column:** RTX-CLP2 **ID:** 0.32 (mm)

| <b>LAB FILE ID:</b>               |             | <b>CF 200 =</b> <u>PS032226.D</u>  |             | <b>CF 500 =</b> <u>PS032227.D</u>  |             |             |       |
|-----------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|-------------|-------|
| <b>CF 750 =</b> <u>PS032228.D</u> |             | <b>CF 1000 =</b> <u>PS032229.D</u> |             | <b>CF 1500 =</b> <u>PS032230.D</u> |             |             |       |
| COMPOUND                          | CF 200      | CF 500                             | CF 750      | CF 1000                            | CF 1500     | CF          | % RSD |
| 2,4,5-TP(Silvex)                  | 30276100000 | 28543900000                        | 27314100000 | 24890000000                        | 23245400000 | 26853900000 | 10    |
| 2,4-D                             | 5684310000  | 5535780000                         | 5360230000  | 4911890000                         | 4736080000  | 5245660000  | 8     |
| 2,4-DCAA                          | 3895870000  | 3715630000                         | 3686230000  | 3472610000                         | 3457140000  | 3645500000  | 5     |